



Microbiological, physical and chemical proficiency testing schemes

Application Forms

January 2027- December 2027

ISO/IEC 17043

lgcstandards.com/AXIO





INDEX

Food & Animal Feed

Animal Feed (AFPS)
Chocolate & Cocoa (QCS)
Dairy Chemistry (QDCS)
Food Chemistry (QFCS)
Gelatine (QGS)
Meat & Fish (QMAS)
Food Microbiology (QMS)

Beverage

Alcoholic Drinks (DAPS)
Brewing Analytes (BAPS)
Malt Analytes (MAPS)
Soft Drinks/Fruit Juice (QBS)
Sugar (SUPS)

Environment & Water

Air & Stack Emissions (AIR)
Water & Environmental Chemistry (AQUACHECK)
Contaminated Land (CONTEST)
Cryptosporidium (CRYPTS)
Hygiene Surface Monitoring (HYGIENE)
Water Microbiology (QWAS)

Consumer Safety

Cosmetics, Toiletries & Detergents (COSMETICS)
Pharmaceutical and Dietary Supplements (PHARMASSURE)
Toys and Material Testing (CONSUMER PRODUCTS)
Cannabis and related products (CAN)

Clinical

Drugs of Abuse in Hair (DAH)
Drugs of Abuse in Urine (DAU)
Drugs of Abuse in Oral Fluid (DOF)
Immunosuppressant (IPT)
Therapeutic Drugs Monitoring (TDM)
Toxicology (TOX)

Forensic

Forensic Analysis of Explosives (FAE)
Forensic Isotope Ratio Mass Spectrometry (FIRMS)
Forensic Toxicology (QUARTZ)

easi-tab™ Microbiology QC/Reference Materials

Customer Declaration

Certificate of Accreditation

The Animal Feed (AFPS) proficiency testing scheme includes chemical and microbiological samples in food and feed. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
FEB AF068	22 Feb 2027	30 Mar 2027	01,02,08	
APR AF069	26 Apr 2027	01 Jun 2027	01,02,05,13,18,24,27,31,32	06AF,07AF,10,11,15,33
JUL AF070	26 Jul 2027	31 Aug 2027	01,02,23,25,28,30	06KB,06WP,07KB
OCT AF071	18 Oct 2027	22 Nov 2027	01,02,09,22,24,26,27,29,31,32	06AF,07AF,10,11,15

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

PT-AF-05 is subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

CHEMISTRY

Sample	Quantity	Supplied As	Nutritional Target Analytes	Round and Month (AF)				
				All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-01	125g	AF068: Sheep feed AF069: Cattle feed AF070: Poultry feed AF071: Pig feed	Moisture; Crude protein; Crude fat; Crude ash; Ash insoluble in hydrochloric acid; Sugars; Crude fibre; Starch; ADF; NDF; PPD; pH; Calorific value	☐	☐	☐	☐	☐
PT-AF-09 *	125g	Wet pet food	Moisture; Crude protein; Crude fat; Crude ash; Ash insoluble in hydrochloric acid; Sugars; Crude fibre; Starch; pH	☐	☐	☐	☐	☐
PT-AF-13 *	125g	Fish feed	Energy; Moisture; Crude protein; Crude fat; Crude ash; Crude fibre; pH	☐	☐	☐	☐	☐
PT-AF-23 * NEW	125g	Silage	Dry Matter; Crude protein; Crude fat; Crude ash; Crude fibre; Starch	☐	☐	☐	☐	☐
PT-AF-24 * NEW	125g	Ground corn	Moisture; Crude protein; Crude fat; Crude ash; Sugars; Crude fibre; Starch; Nitrogen; Lysine; Methionine; Threonine; Tryptophan	☐	☐	☐	☐	☐
PT-AF-25 * NEW	125g	Meat and bone meal	Moisture; Crude protein; Crude fat; Crude ash; Sugars; Crude fibre; Starch; Nitrogen; Lysine; Methionine; Threonine; Tryptophan	☐	☐	☐	☐	☐
PT-AF-26 * NEW	125g	Wheat bran	Moisture; Crude protein; Crude fat; Crude ash; Sugars; Crude fibre; Starch; Nitrogen; Lysine; Methionine; Threonine; Tryptophan	☐	☐	☐	☐	☐

Nutritional				Round and Month (AF)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-30 * NEW	125g	Oat flour/ oatmeal	Moisture; Crude protein; Crude fat; Crude ash; Sugars; Crude fibre; Starch; Nitrogen; Lysine; Methionine; Threonine; Tryptophan	☐			☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Contaminants				Round and Month (AF)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-05 *	125g	Cattle feed	Aflatoxins B1; B2; G1; G2; Total Aflatoxins; Ochratoxin A	☐		☐		
PT-AF-27 * NEW	50g	Ground corn	Aflatoxins B1; B2; G1; G2; Total Aflatoxins	☐		☐		☐
PT-AF-28 * NEW	50g	Ground oats	Aflatoxins B1; B2; G1; G2; Total Aflatoxins	☐			☐	
PT-AF-29 * NEW	50g	Wheat bran	Aflatoxins B1; B2; G1; G2; Total Aflatoxins	☐				☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Elements				Round and Month (AF)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-02.	125g	AF068: Sheep feed AF069: Cattle feed AF070: Poultry feed AF071: Pig feed	Arsenic; Cadmium; Calcium; Chloride; Chromium; Cobalt; Copper; Iron; Lead; Magnesium; Manganese; Mercury; Phosphorus; Potassium; Selenium; Sodium; Zinc	☐	☐	☐	☐	☐
PT-AF-08 *	125g	Premix	Arsenic; Cadmium; Calcium; Chloride; Chromium; Cobalt; Copper; Iron; Lead; Magnesium; Manganese; Mercury; Phosphorus; Potassium; Selenium; Sodium; Zinc; Lysine NEW ; Methionine NEW ; Threonine NEW ; Tryptophan NEW ; Vitamin B12 NEW ; Vitamin A NEW ; Vitamin D NEW	☐	☐			
PT-AF-31 * NEW	50g	Livestock salt	Calcium; Magnesium; Potassium; Sodium; Phosphorus; Copper; Iron; Zinc; Cobalt; Selenium; Iodine	☐		☐		☐
PT-AF-32 * NEW	10g	Livestock salt	Arsenic; Cadmium; Chromium; Lead; Mercury	☐		☐		☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Quality Parameters				Round and Month (AF)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-18 *	50g	Copra oil	Peroxide value; Butylated hydroxyanisole (BHA); Butylated hydroxytoluene (BHT)	☐		☐		
PT-AF-22 * NEW	50g	Dry pet food	Peroxide value; Hexanal; Free Fatty Acids	☐				☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

MICROBIOLOGY

Samples Available				Round and Month (AF)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 068	APR 069	JUL 070	OCT 071
PT-AF-06AF.	2 x 10ml vial plus min. 50g matrix	Simulated animal feed	Detection of <i>Salmonella</i> species	☐		☐		☐
PT-AF-06KB.	2 x 10ml vial plus min. 50g matrix	Dried petfood/kibble	Detection of <i>Salmonella</i> species	☐			☐	
PT-AF-06WP *	2 x 10ml vial plus min. 50g matrix	Wet petfood	Detection of <i>Salmonella</i> species	☐			☐	
PT-AF-07AF.	10g	Simulated animal feed	Total viable count; Enumeration of Enterobacteriaceae; Coliforms; <i>Escherichia coli</i> ; Lactic acid bacteria	☐		☐		☐
PT-AF-07KB.	10g matrix + 10ml vial	Dried petfood/kibble	Total viable count; Enumeration of Enterobacteriaceae; Coliforms; <i>Escherichia coli</i> ; Lactic acid bacteria	☐			☐	
PT-AF-10	10g	Simulated animal feed	Enumeration of <i>Clostridium perfringens</i> ; <i>Clostridium</i> species; Sulphite-reducing Clostridia; Total anaerobic count	☐		☐		☐
PT-AF-11	25g	Simulated animal feed	Detection of <i>Listeria monocytogenes</i> ; <i>Listeria</i> species	☐		☐		☐
PT-AF-15	10g	Simulated animal feed	Enumeration of coagulase positive staphylococci; <i>Bacillus cereus</i> ; Yeast; Mould; Yeast and Mould	☐		☐		☐
PT-AF-33 * NEW	10ml vial plus min. 375g matrix	Dried petfood/kibble	Detection of <i>Salmonella</i> species	☐		☐		☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-AF-23 (Nutritional information of silage). This will be available in round AF070 (July 2027).
- Sample PT-AF-24 (Nutritional information of ground corn). This will be available in rounds AF069 (April 2027) and AF071 (October 2027).
- Sample PT-AF-25 (Nutritional information of meat and bone meal). This will be available in round AF070 (July 2027).
- Sample PT-AF-26 (Nutritional information of wheat bran). This will be available in round AF071 (October 2027).
- Sample PT-AF-27 (Aflatoxins in ground corn destined for animal feed). This will be available in rounds AF069 (April 2027) and AF071 (October 2027).
- Sample PT-AF-28 (Aflatoxins in ground oats destined for animal feed). This will be available in round AF070 (July 2027).
- Sample PT-AF-29 (Aflatoxins in wheat bran destined for animal feed). This will be available in round AF071 (October 2027).
- Sample PT-AF-30 (Nutritional analysis of ground oats). This will be available in round AF070 (July 2027).
- Sample PT-AF-31 (Minerals in mineralized livestock salt). This will be available in rounds AF069 (April 2027) and AF071 (October 2027).
- Sample PT-AF-32 (Heavy metals in mineralized livestock salt). This will be available in rounds AF069 (April 2027) and AF071 (October 2027).
- Sample PT-AF-33 (Salmonella presence/absence). This will be available in round AF069 (April 2027).

We have added a number of new analytes as follows:

- Lysine; Methionine; Threonine; Tryptophan; Vitamin B12; Vitamin A and Vitamin D added to PT-AF-08 (Minerals, trace elements, vitamins and amino acids in premix)

Due to low participation numbers, we have removed the below samples:

- PT-AF-21 (Gluten in pet food)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on our [Food and Feed schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.

- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Chocolate & Cocoa (QCS) proficiency testing scheme includes chemical and microbiological samples in chocolate and cocoa. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
JAN CT369	25 Jan 2027	01 Mar 2027	715,716	710,713,714,717
JUN CT374	01 Jun 2027	05 Jul 2027	715,716,718,719	710,714,720,721,722,725
SEP CT377	27 Sep 2027	01 Nov 2027	715,716,723	710,713,714,717,724,726

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

CHEMISTRY

Sample	Quantity	Supplied As	Target Analytes	Samples Available				Round and Month (CT)			
				All Rounds	JAN 369	JUN 374	SEP 377				
PT-CT-715	150g	CT369: Dark chocolate (min 75%) CT374: Milk chocolate CT377: Flavoured Chocolate	Water activity; Moisture; Energy; Fat; Saturates; Total nitrogen; Carbohydrate; Total sugars; Fructose; Glucose; Sucrose; Salt (from sodium); Sodium; Butyric acid; Theobromine; Total dietary fibre; Lactose#	☐	☐	☐	☐				
PT-CT-716	150g	Cocoa Powder	Energy; Fat; Saturates; Total nitrogen; Carbohydrate; Total sugars; Fructose; Glucose; Sucrose; Salt (from sodium); Sodium; Ash; Moisture; Theobromine; Caffeine; pH	☐	☐	☐	☐				
PT-CT-718	30g	Cocoa Powder	Total Arsenic#; Cadmium; Lead; Nickel#	☐		☐					
PT-CT-719 *	20g	Dark chocolate	Cadmium; Lead; Iron; Calcium; Chromium; Nickel	☐		☐					
PT-CT-723 *	100g	Cocoa liquor	Moisture; Free fatty acids; Total Fat; Carbohydrate; Protein; Fineness NEW	☐			☐				

*Please note that this sample is not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently included in LGC's UKAS scope of accreditation.

MICROBIOLOGY

Samples Available				Round and Month (CT)			
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	JUN 374	SEP 377
PT-CT-710.	2 x 25g	Chocolate	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-713	10g	Cocoa Powder	Total aerobic mesophilic count; Enumeration of Enterococci; <i>Enterobacteriaceae</i> ; Coliforms; Yeast; Mould	☐	☐	☐	☐
PT-CT-714.	2 x 25g	Cocoa Powder	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-717	10g	Chocolate	Total aerobic mesophilic count; Enumeration of Enterococci; <i>Enterobacteriaceae</i> ; Coliforms; Yeast; Mould	☐	☐	☐	☐
PT-CT-720.	Vial + minimum 375g	Cocoa Powder	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-721	25g	Cocoa liquor	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-722 *	Vial + 10g	Cocoa liquor	Total aerobic mesophilic count; Enumeration of Enterococci; <i>Enterobacteriaceae</i> ; Coliforms; Yeast; Mould	☐	☐	☐	☐
PT-CT-724 *	Vial + minimum 375g	Chocolate	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-725 * NEW	Vial + minimum 375g	Cocoa liquor	Detection of <i>Salmonella</i> species	☐	☐	☐	☐
PT-CT-726 * NEW	2 x Vial + minimum 50g	Cocoa powder	Detection of Enterobacteriaceae	☐	☐	☐	☐

*Please note that this sample is not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-CT-725 (Presence/absence of *Salmonella* in Cocoa liquor). This will be available in round CT374 (June 2027).
- Sample PT-CT-726 (Presence/absence of Enterobacteriaceae in Cocoa Powder). This will be available in round CT377 (September 2027).

We have added a new analyte as follows:

- Fineness added to PT-CT-723 (Cocoa liquor analysis)

We have added PT-CT-721 for Presence/absence of Salmonella in cocoa liquor as accredited under LGC's fixed scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on our [Food and Feed schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The QDCS proficiency testing scheme includes chemical samples in dairy products. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	CH369	25 Jan 2027	01 Mar 2027	27, 28, 29, 31, 32A, 32B, 36, 37, 38A, 38B, 39, 40, 51, 52, 53, 54, 55, 56, 58, 59, 65, 70, 71, 72, 75
APR	CH372	19 Apr 2027	24 May 2027	27, 28, 29, 31, 32A, 32B, 36, 37, 38A, 38B, 39, 40, 42, 43, 44, 51, 52, 53, 54, 55, 56, 58, 59, 62, 63, 66, 67, 68, 70, 71, 72, 73, 76, 77
AUG	CH376	23 Aug 2027	27 Sep 2027	27, 28, 29, 31, 32A, 32B, 36, 37, 38A, 38B, 39, 40, 51, 52, 53, 54, 55, 56, 58, 59, 60, 65, 70, 71, 72, 74, 79
OCT	CH378	25 Oct 2027	29 Nov 2027	27, 28, 29, 31, 32A, 32B, 36, 37, 38A, 38B, 39, 40, 42, 43, 44, 51, 52, 53, 54, 55, 56, 58, 59, 63, 67, 68, 70, 71, 72, 76, 78, 80

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

Samples **PT-CH-60**, **PT-CH-62**, and **PT-CH-68** are subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.
Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Nutritional Information				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-36	250g	Butter	Energy; Fat; Saturates; Salt; Sodium; Moisture; pH; Solids-non-fat (SNF)	☐	☐	☐	☐	☐
PT-CH-37	100g	CH369: Gouda CH372: Cheddar CH375: Grana Padano CH378: Double Gloucester	Energy; Fat; Saturates; Protein; Salt; Sodium; Moisture; pH; Cholesterol; Calcium; Lactose; Ash	☐	☐	☐	☐	☐
PT-CH-38B	120g	Whey powder	Moisture; Scorched particles; Fat; Protein; Ash; Lactose; Galactose; pH	☐	☐	☐	☐	☐
PT-CH-43	120g	Whey protein concentrate	Fat; Protein; Moisture; Ash; pH; Bulk Density; Lactose; Insolubility Index	☐	☐	☐	☐	☐
PT-CH-58	100g	CH369: Low fat yogurt CH372: Full fat yogurt CH375: Fat free yogurt CH378: Dairy free yogurt	Energy; Fat; Protein; Salt; Sodium; Total solids; pH; Calcium; Solids non-fat NEW	☐	☐	☐	☐	☐
PT-CH-59	100g	CH369: Quark CH372: Full fat soft cheese CH375: Half fat soft cheese CH378: Cheese spread	Energy; Fat; Saturates; Protein; Salt; Sodium; Moisture; pH; Calcium; Lactose; Ash; Total dietary fibre	☐	☐	☐	☐	☐

Nutritional Information				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-63	100g	Cheese powder	Salt; Moisture; pH; Fat; Protein; Ash; Sodium; Colour#	☐				
PT-CH-66	100g	Condensed milk	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Sodium; pH	☐				
PT-CH-67	100g	Processed cheese	Energy; Fat; Saturates; Cholesterol; Carbohydrate; Total sugars; Protein; Salt; Sodium; Moisture; Sorbic acid; Lactose; Calcium; Phosphorus, pH	☐				
PT-CH-76 *	150g	Infant formula powder	Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Fibre; Docosahexaenoic acid (DHA); Arachidonic acid (ARA); β-galactooligosaccharides (GOS); Chloride; Nitrogen (total); Choline; Vitamin K1 (cis + trans); Iodine; Non-protein nitrogen	☐				
PT-CH-79 * NEW	25g	Powdered yogurt (to be re-constituted)	Energy; Fat; Protein; Salt; Sodium; Total Solids; pH; Calcium; Solids non-fat	☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Analytes marked are not currently within the scope of LGC's UKAS accreditation

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Additives				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-44	50g	Infant formula powder	Vitamins A; B12; C; D; E; B1; B2; B6	☐				
PT-CH-65 *	50g	Milk powder	Nitrate; Nitrite	☐				

Additives				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-73 *	25g	Grated cheese	Natamycin	☐		☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Toxins				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-60	25ml	Freeze-dried milk	Aflatoxin M1	☐			☐	
PT-CH-62	70g	Soft cheese	Aflatoxin M1	☐		☐		
PT-CH-68.	2 x 50g	Freeze-dried cheese	Staphylococcal enterotoxins	☐		☐		☐

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Veterinary residues				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-70.	2 x 5ml	Freeze-dried milk	Presence/Absence of antibiotics (beta lactams)	☐	☐	☐	☐	☐
PT-CH-71.	2 x 5ml	Freeze-dried milk	Presence/Absence of antibiotics (sulphonamides)	☐	☐	☐	☐	☐

Veterinary residues				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-72.	2 x 5ml	Freeze-dried milk	Presence/Absence of antibiotics (tetracyclines)	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Elements				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-42	50g	Infant formula powder	Calcium; Potassium; Copper; Sodium; Chloride; Iron; Magnesium; Manganese; Phosphorus; Zinc; Selenium#	☐	☐	☐	☐	☐
PT-CH-74 *	10g	Infant formula powder	Lead; Cadmium; Arsenic; Total Inorganic arsenic NEW ; Dimethylarsenic acid (DMA) NEW ; Mercury; Nickel	☐	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Composition/Quality				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-27	250ml	Skimmed/non-fat milk	Fat 0.10% to 0.50%	☐	☐	☐	☐	☐
PT-CH-28	250ml	Whole milk	Protein 3.0% to 4.0%; Calcium; Total Solids; Lactose; Solids non-fat NEW	☐	☐	☐	☐	☐
PT-CH-29	125ml	HCl solution	Titrateable Acidity	☐	☐	☐	☐	☐

Composition/Quality				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-31	2 x 10ml	Freeze-dried milk	Phosphatase	☐	☐	☐	☐	☐
PT-CH-32A	250ml	Whole milk	pH	☐	☐	☐	☐	☐
PT-CH-32B	250ml	Buffer solution	pH	☐	☐	☐	☐	☐
PT-CH-38A	120g	Skimmed milk powder	Moisture; Ash; Scorched Particles; pH	☐	☐	☐	☐	☐
PT-CH-39	240g	Whipping cream	Fat 30% to 40%; Titratable Acidity; Protein; Dry Matter; pH	☐	☐	☐	☐	☐
PT-CH-40	250ml	Semi-skimmed milk	Fat 1.2% to 2.0%	☐	☐	☐	☐	☐
PT-CH-51	120g	Skimmed milk powder	Fat; Protein; WPNI; Titratable Acidity (rehydrated); Titratable acidity (milk powder); Insolubility Index; pH	☐	☐	☐	☐	☐
PT-CH-52	120g	Whole milk powder	Fat; Protein; Moisture; WPNI; Titratable acidity (rehydrated); Titratable acidity (milk powder); Insolubility Index; pH; Ash NEW	☐	☐	☐	☐	☐
PT-CH-53	240g	Single/light cream	Fat 12% to 25%	☐	☐	☐	☐	☐
PT-CH-54	240g	Double/heavy cream	Fat 40% to 50%	☐	☐	☐	☐	☐

Composition/Quality				Round and Month (CH)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	APR 372	AUG 376	OCT 378
PT-CH-55	250ml	Whole milk	Fat 2.8% to 5.0%	☐	☐	☐	☐	☐
PT-CH-56	250ml	Whole milk	Titratable Acidity; FPD	☐	☐	☐	☐	☐
PT-CH-75 *	150–200ml	Liquid infant formula	Density	☐	☐	☐	☐	☐
PT-CH-77 *	250ml	Skimmed/non-fat milk	Protein; Calcium; Total solids; Lactose	☐	☐	☐	☐	☐
PT-CH-78 *	50g	Butter	2,3 butanedione (diacetyl)	☐	☐	☐	☐	☐
PT-CH-80 * NEW	25g	Whole milk powder	Casein	☐	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Quality in Dairy Chemistry (QDCS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Samples purchased per order	Volume Discount
1-5	0%
6-9	10%
10-19	17%
20-29	27%
30-49	30%
50+	33%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have added a number of new samples as follows

- Sample PT-CH-79 (Freeze dried (powdered) yogurt for quality analysis). This will be available in round CH375 (August 2027).
- Sample PT-CH-80 (Casein in whole milk powder (composition)). This will be available in round CH378 (October 2027).

We have added a number of new analytes as follows:

- Ash added to PT-CH-52 (Whole/full-fat milk powder for quality analysis)
- Solids non-fat added to PT-CH-28 (Whole/full-fat milk for protein analysis)
- Solids non-fat added to PT-CH-44 (Yogurt for quality analysis)
- Total Inorganic arsenic and Dimethylarsenic acid (DMA) added to PT-CH-74 (Infant Formula for toxic element analysis)

We have changed the frequency of the following samples:

- PT-CH-74 (Infant Formula for toxic element analysis) has been decreased from 2 rounds to 1 round

We have changed the format of the following samples:

- PT-CH-42 (Infant Formula for element analysis): 50g infant formula will now be provided
- PT-CH-44 (Infant Formula for vitamin analysis): 50g infant formula will now be provided
- PT-CH-74 (Infant Formula for toxic element analysis): 10g infant formula powder will now be provided
- PT-CH-75 (Density in liquid infant formula): 150-200mL liquid infant formula will now be provided
- PT-CH-76 (Infant formula for nutritional analysis): 150g infant formula powder will now be provided

We have added PT-CH-60 for Aflatoxin M1 in milk as accredited under LGC's fixed scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other samples which may be of interest to you:

- PT-FC-774 (Water activity in cheese) Further information can be found on our [PT-FC-774 web page](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Food Chemistry (QFCS) proficiency testing scheme includes chemical samples in food. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
FEB	FC370	01 Feb 2027	08 Mar 2027	770, 772, 774, 778SBO, 781, 785, 793, 796, 809, 813, 819, 823, 832, 858, 862, 863, 865, 869, 870, 872, 882, 891, 905, 908, 918
MAR	FC371	15 Mar 2027	19 Apr 2027	771, 774, 775, 783, 787, 790, 801, 804, 812, 814, 815, 837, 843, 845, 850, 861, 868, 876, 881, 889, 890, 904, 907, 911, 920, 923
APR	FC372	26 Apr 2027	01 Jun 2027	770, 772, 774, 776, 778CO, 779, 794, 803, 810, 811, 817, 824, 826, 835, 857, 871, 879, 883, 894, 896, 900, 912, 916, 921, 922, 924
JUN	FC374	14 Jun 2027	19 Jul 2027	760, 761, 762, 763, 782, 789, 791, 799, 802, 805, 816, 820, 825, 829, 838, 840, 848, 851, 853, 855, 878, 899, 901, 919, 926, 930
JUL	FC375	05 Jul 2027	09 Aug 2027	770, 772, 774, 778SO, 781, 784, 793, 796, 818, 819, 823, 852, 854, 863, 874, 877, 885, 891, 897, 910, 914, 918, 927, 928, 929
AUG	FC376	16 Aug 2027	20 Sep 2027	771, 774, 775, 777, 783, 790, 797, 798, 801, 808, 812, 814, 815, 827, 830, 836, 846, 866, 880, 886, 892, 893, 909, 920, 923
OCT	FC378	18 Oct 2027	22 Nov 2027	770, 772, 774, 776, 778RO, 779, 780, 810, 811, 817, 824, 826, 834, 856, 879, 895, 900, 903, 913, 915, 916, 917, 921, 924
NOV	FC379	29 Nov 2027	17 Jan 2028	760, 761, 762, 763, 778MO, 782, 786, 788, 791, 820, 822, 825, 828, 829, 831, 839, 841, 853, 855, 867, 875, 898, 899, 902, 907, 919, 925

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

Samples PT-FC-779, PT-FC-794, PT-FC-804, PT-FC-845, PT-FC-867, PT-FC-916 and PT-FC-922 are subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Additives				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-760 Preservatives	100ml	Liquid test material	Sorbic Acid; Benzoic Acid; Sulfur Dioxide	☐				☐				☐
PT-FC-761 Sweeteners	100ml	Liquid test material	Acesulfame K; Aspartame; Saccharin; Sucralose	☐				☐				☐
PT-FC-762 Food colours	100ml	Liquid test material	Ponceau 4R; Carmoisine; Sunset Yellow; Indigo Carmine#	☐				☐				☐
PT-FC-763 Food colours	100ml	Liquid test material	Allura Red; Tartrazine; Quinoline Yellow; Brilliant Blue	☐				☐				☐
PT-FC-797 Preservatives	200g	Dried fruit slurry	Sulfur dioxide	☐						☐		
PT-FC-863 * Organic acids (additives)	100g	FC370: Bakery products FC375: Fermented flour	Propionic acid (E280); Sorbic acid (E200); Benzoic acid (E210); Citric acid (E330); Tartaric acid (E334); Acetic acid (E260); Malic acid (E296); Butyric acid	☐	☐				☐			

Additives				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-885 * Titanium dioxide in food	20g	Royal icing	Titanium dioxide	☐					☐			
PT-FC-912 * Tomato based cooking sauce	25g	Tomato based cooking sauce	At least 5 food colours will be present every time. A list of 19 potential food colours is provided in Appendix E of the scheme description.	☐			☐					
PT-FC-929 * Steviol glycosides in food NEW	30g	Nutritionally complete powdered food	Total steviol glycosides (as steviol equivalents); Rebaudioside A (as steviol equivalents); Rebaudioside M (as steviol equivalents); Stevioside (as steviol equivalents)	☐					☐			

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-770 Cereal based food matrix	100g	FC370: Crackers FC372: Breakfast cereal FC375: Biscuits FC378: Breakfast cereal	Energy; Fat; Carbohydrate; Total Sugars; Total Dietary Fibre; Dietary fibre; Protein; Salt; Sodium; Ash; Moisture; Phosphate; Magnesium; Potassium; Zinc; Calcium; Phosphorus	☐	☐		☐		☐		☐	
PT-FC-771 Cereal based food matrix	200g	FC371: Infant cereal product FC376: Fortified cereal product	Vitamin A; B1 (Thiamine); B2 (Riboflavin); B3 (Niacin); B5 (Pantothenic Acid); B6; B9 (Folic acid); B12; C; D; Iron	☐		☐				☐		
PT-FC-772 Pre-prepared food	200g	FC370: Pasta based meal FC372: Vegetable based meal FC375: Rice based meal FC378: Potato based meal	Energy; Fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids; Carbohydrate; Total Sugars; Dietary Fibre; Protein; Salt; Sodium; Ash; Moisture; Phosphate; Cholesterol; Total dietary fibre	☐	☐		☐		☐		☐	

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-774 Food products	50g	FC370: Cured meat FC371: Jam FC372: Hard cheese FC375: Cured meat FC376: Biscuits FC378: Hard cheese	Water activity	☐	☐	☐	☐		☐	☐	☐	
PT-FC-775 Wheat flour	100g	FC371: Wholemeal bread flour FC376: Self-raising white flour	Fat; Protein; Dietary fibre; Ash; Moisture; Calcium; Iron	☐		☐						
PT-FC-776 Bread	100g	FC372: Wholemeal bread FC378: White bread	Fat; Protein; Dietary Fibre; Acidity; Ash; Moisture; Sodium; Chloride; Calcium; Iron; Vitamins B1; B2; B3; pH	☐			☐				☐	
PT-FC-783 Tomato paste/ purée	150g	FC371: Tomato Purée FC376: Tomato Paste	pH; Brix; Total acidity; Total solids; Ash; Salt; Bostwick Viscosity#	☐		☐				☐		
PT-FC-793 Cake	100g	FC370: Chocolate cake FC375: Toffee cake	Energy; Fat; Total Sugars; Total Dietary Fibre; Dietary fibre; Protein; Acidity; Ash; Moisture; Sodium; Chloride; Calcium; Salt	☐	☐				☐			
PT-FC-801 Honey	200g	Blossom honey	Moisture; Electrical conductivity; Ash; pH; Free acidity; Hydroxymethylfurfural (HMF); Diastase enzymatic activity (Diastase number); Fructose; Glucose; Sucrose; Water insoluble solids; Apparent reducing sugars	☐		☐				☐		
PT-FC-802 * Ground Coffee	200g	Ground 100% Arabica coffee	Water; Ash; pH; Total acidity; Total chlorogenic acid; Caffeine; Potassium; Phosphorus; Magnesium; Calcium; Copper	☐				☐				
PT-FC-811 Ketchup	200g	FC372: Ketchup FC378: Ketchup - reduced sugar and salt	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Dietary fibre; Soluble solids; pH; Total acidity; Citric acid; Formol number; Sodium; Bostwick Viscosity# NEW	☐			☐				☐	

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-812 Mayonnaise	150g	FC371: Vegan FC376: Low fat	Energy; Fat; Saturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Salt; Sodium; pH; Cholesterol; Total acidity	☐								
PT-FC-813 * Mustard	150g	Prepared mustard	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Dietary fibre; pH; Total acidity; Erucic acid 22:1 n-9	☐								
PT-FC-814 * Canned fruit	2 x cans	FC371: Peach FC376: Pineapple	Drained weight; pH; Energy; Carbohydrate; Total sugars; Glucose; Fructose; Dietary fibre	☐								
PT-FC-815 Ground pepper	200g	FC371: Ground black pepper FC376: Ground white pepper	Moisture; Total ash; Crude fibre, insoluble index; Volatile oil; Piperine content; Acid insoluble ash; Non volatile ether extract; Water activity	☐								
PT-FC-816 * Dried pasta	100g	Ground pasta	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Ash; Moisture; Dietary fibre	☐								
PT-FC-817 * Jam and marmalade	200g	FC372: Strawberry FC378: Blackcurrant	Energy; Fat; Carbohydrate; Protein; Total sugars; Fructose; Glucose; Soluble solids; pH; Moisture; Ash; Total acidity; Brix	☐								
PT-FC-819 Table salt	1 x 15g & 1 x 300g	15g for As, Pb, Cd, Hg, Cu testing and 300g table salt for all the other parameters	Purity; Moisture; Sulfate; Iodine; Calcium; Magnesium; Total Arsenic; Lead; Cadmium; Mercury; Copper, Ferrocyanide	☐								
PT-FC-820 * Food products	100g	Biscuits	Lactose (low level)	☐								
PT-FC-822 Vinegar	100ml	Balsamic vinegar	Total acidity; Total ash; Density; Total dry extract; Volatile acidity; pH	☐								

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-823 * Infant formula (Amino Acid profile)	50g	Infant formula powder	Alanine (free); Arginine (free); Aspartic acid (free); Glutamic acid (free); Glycine (free); Histidine (free); Isoleucine (free); Leucine (free); Lysine (free); Phenylalanine (free); Proline (free); Serine (free); Threonine (free); Tyrosine (free); Valine (free); Cystein & Cystine (sum of); Methionine (free); Tryptophan (total); N-acetyl-L-methionine	☐	☐				☐			
PT-FC-824 * Instant coffee	200g	FC372: Instant coffee FC378: Decaffeinated	Moisture; Solubility in cold water at 16±2C°; Fat; Carbohydrate; Total glucose; Protein; Dietary fibre; Ash; pH; Total chlorogenic acids; Caffeine; Total xylose	☐			☐				☐	
PT-FC-826 * Chilli powder/ Sauce	20g	FC372: Chilli powder FC378: Chilli sauce	Capsaicin; Dihydrocapsaicin; Nordihydrocapsaicin; Heat unit	☐			☐				☐	
PT-FC-828 * Nut products	150g	Roasted and salted peanuts	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Sodium; Moisture	☐								☐
PT-FC-829 * Dried tea	100g	FC374: Green tea FC379: Black tea	Water extract; Total ash; Water soluble ash; Crude fibre; Moisture; Caffeine	☐				☐				☐
PT-FC-830 * Fruit/vegetable pureé	20g	Dried fruit/vegetable powder	Vitamin C (as ascorbic acid)	☐						☐		
PT-FC-832 Corn meal flour	100g	Corn meal flour	Fat; Protein; Dietary fibre; Ash; Moisture; Calcium	☐	☐							
PT-FC-834 * Potato crisps	100g	Blended potato crisps	Energy; Fat; Saturates; Monounsaturates; Moisture; Polyunsaturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Dietary fibre; Salt; Sodium	☐							☐	
PT-FC-835 * Tortilla chips	100g	Blended tortilla chips	Energy; Fat; Saturates; Monounsaturates; Moisture; Polyunsaturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Dietary fibre; Salt; Sodium	☐			☐					

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-856 * Pickles	100g	Pickled cucumbers	pH; Total Acidity; Calcium Chloride; Salt	☐							☐	
PT-FC-858 * Relish	100g	Relish	pH; Brix; Total Acidity; Salt	☐	☐							
PT-FC-861 * Garlic powder	300g	Garlic powder	Moisture; Sulfur dioxide; Allicin; Ash (total); Acid insoluble ash; Bulk index; Bulk density (Untapped density); Tapped density; Volatile organic sulfur compounds content	☐		☐						
PT-FC-862 * Peanut butter	50g	Peanut butter	Fat; Salt; Moisture	☐	☐							
PT-FC-865 * Green coffee	25g	Green coffee	Moisture	☐	☐							
PT-FC-869 * Spices	50g	Spices	Water activity; Moisture	☐	☐							
PT-FC-876 * Sauce	50g	Ketchup or mayonnaise	Water activity	☐		☐						
PT-FC-877 * Plant-based meat	150g	Plant-based meat alternative	Energy; Fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids; Carbohydrate; Total sugars; Total dietary fibre; Protein; Salt	☐					☐			
PT-FC-889 * Curcuminoids in turmeric	20g	Powdered turmeric	Curcumin; Demethoxycurcumin; Total Curcuminoids	☐		☐						
PT-FC-891 * Polyols in food	50g	Food product	Xylitol; Isomalt; Sorbitol; Maltitol; Mannitol	☐	☐				☐			

Nutritional Information				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-892 * Quality of vanilla beans	50g	Vanilla bean powder	Moisture; Vanillin; Vanillic acid; p-hydroxybenzoic acid; p-hydroxybenzaldehyde	☐						☐		
PT-FC-893 * Water in flavouring powder	25g	Flavouring powder	Water by Karl Fisher	☐						☐		
PT-FC-900 ‡ pH in food	Minimum 100g	FC372: Canned soup FC378: Potato salad	pH	☐			☐				☐	
PT-FC-904 * Plant-based cheese	100g	Plant-based cheese	Total fat; Protein; Salt; Ash; Moisture; Water activity; pH	☐		☐						
PT-FC-907 * Oat based drink	150ml	Oat based drink	Total fat; Protein; Carbohydrate (total & available); Total sugars; Salt; Ash; Total solids; pH	☐		☐						☐
PT-FC-908 * Walnuts	150g	Walnuts	Total fat NEW ; Water activity; Peroxide value; Free fatty acids (acidity); Moisture	☐	☐							
PT-FC-909 * Powdered baby food	20g	Powdered baby food	Vitamin C (as ascorbic acid)	☐						☐		
PT-FC-913 * Medical nutrition product (FSMP)	100g	Medical nutrition weight gain product	Energy; Fat; Saturates; Carbohydrate (total & available); Total sugars; Protein; Nitrogen (total)	☐							☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

‡

Pesticides				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-777. * Tea	2 x 50g (spiked & blank)	Dried green tea spiked & Dried green tea blank	Pesticides; Nicotine; Perchlorate; Chlorate	☐						☐		
PT-FC-836 Pome fruits	2 x 100g (spiked & blank)	Apples containing up to 20 quantifiable pesticides	Pesticides; Glyphosate#; AMPA#	☐						☐		
PT-FC-837 Citrus fruits	2 x 100g (spiked & blank)	Mandarins containing up to 20 quantifiable pesticides	Pesticides; Glyphosate#; AMPA#	☐		☐						
PT-FC-838 Fruiting vegetables	2 x 100g (spiked & blank)	Aubergine containing up to 20 quantifiable pesticides	Pesticides; Glyphosate#; AMPA#	☐				☐				
PT-FC-839 Root & tuber vegetables	2 x 100g (spiked & blank)	Sweet potato containing up to 20 quantifiable pesticides	Pesticides; Glyphosate#; AMPA#	☐								☐
PT-FC-840 * Pulses	2 x 50g (spiked & blank)	Beans containing up to 20 quantifiable pesticides	Pesticides; Glyphosate; AMPA	☐				☐				
PT-FC-841 * Cereals	2 x 50g (spiked & blank)	Oats containing up to 20 quantifiable pesticides	Pesticides; Glyphosate; AMPA	☐								☐
PT-FC-843 * Spices	2 x 50g (spiked & blank)	Allspice/pimento containing up to 20 quantifiable pesticides	Pesticides	☐		☐						
PT-FC-857 Ethylene oxide in food products	60g	Food product e.g. sesame	Ethylene oxide as a sum of ethylene oxide and 2-CE; Ethylene oxide; 2 chloroethanol	☐			☐					
PT-FC-868 ‡ Ethylene oxide in spices	20g	Spices	Ethylene oxide as a sum of ethylene oxide and 2-CE; Ethylene oxide#; 2 chloroethanol#	☐		☐						

Pesticides				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-880 * Herbs	2 x 50g (spiked & blank)	Basil	Pesticides	☐						☐		
PT-FC-905 * Ethylene oxide in cereals	20g	Blended cereal	Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide); Ethylene oxide; 2 chloroethanol	☐	☐							
PT-FC-925 * Leafy vegetables NEW	2 x 100g (spiked & blank)	Lettuce containing up to 20 quantifiable pesticides	Pesticides	☐								☐
PT-FC-930 * Wheat NEW	2 x 50g (spiked & blank)	Material containing pesticides	This PT sample contains 65 pesticide residues selected from compounds actually detected in wheat across Europe, North America, and Asia over the past five years. A list of analytes is provided in Appendix J of the scheme description.	☐				☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

‡

Contaminants				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-779 Nuts	50g	FC372: Brazil nuts FC378: Pistachios	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins	☐			☐				☐	
PT-FC-787 Fresh vegetables	50g	Vegetable puree	Nitrate	☐		☐						
PT-FC-788 Potato crisps/chips	50g	Potato crisps/chips	Acrylamide	☐								☐

Contaminants				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-794 * Mycotoxins in spices (spiked)	100g	Chilli powder/paprika	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins; Ochratoxin A (spiked)	☐			☐					
PT-FC-798 * Infant vegetable food	100g	Infant vegetable puree	Nitrate	☐						☐		
PT-FC-803 * Palm oil	50g	Palm oil	Sudan IV; Sudan I; Sudan III	☐			☐					
PT-FC-804 ‡ Dried fruits	200g	Dried fruit slurry	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins; Ochratoxin A	☐		☐						
PT-FC-805 Vegetable oil	50ml	Vegetable oil	Benzo[a]pyrene; Benz[a]anthracene; Benzo[b]fluoranthene; Chrysene; Sum of EU 4 PAHs	☐				☐				
PT-FC-831 * Opiates	15g	Poppy seeds	Morphine; Codeine	☐								☐
PT-FC-845 * Mycotoxins in rice	100g	Ground rice	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins; Ochratoxin A; Zearalenone	☐		☐						
PT-FC-867 * Mycotoxins in corn	100g	Ground corn (maize flour)	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins; Ochratoxin A; Zearalenone	☐								☐
PT-FC-881 * Acrylamide in coffee	50g	Instant or ground coffee	Acrylamide	☐		☐						
PT-FC-886. * Illegal dyes in spices	25g matrix + 25g blank	Spices (e.g. chilli or turmeric)	At least 5 dyes will be present every time. A list of 21 potential analytes is provided in Appendix D of the scheme description.	☐						☐		

Contaminants				Round and Month (FC)									
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379	
PT-FC-890 Mycotoxins in spices (natural levels)	100g	Chilli powder/paprika	Aflatoxins B ₁ ; B ₂ ; G ₁ ; G ₂ ; Total aflatoxins; Ochratoxin A (natural levels)	☐		☐							
PT-FC-902 Fusarium mycotoxins in maize	125g	Maize flour	Fumonisin B1; Fumonisin B2; T-2; HT-2; Total Fumonisins	☐								☐	
PT-FC-903 * Fusarium mycotoxins in maize oil	50ml	Maize oil	Deoxynivalenol (DON); Zearalenone (ZON)	☐							☐		
PT-FC-910 * PFAS in egg powder	30g	Egg powder	At least 10 PFAS from Appendix F will be present every time. Sum of 4 PFAS (PFOS, PFNA, PFOA, PFHxS); Sum of all PFAS	☐					☐				
PT-FC-911 * Mineral oil Aromatic Hydrocarbons in tomato based cooking sauce	50g	Tomato based cooking sauce	Total MOAH; MOAH ≥n-C10 to ≤n-C16; MOAH >n-C16 to ≤n-C25; MOAH >n-C25 to ≤n-C35; MOAH >n-C35 to ≤n-C50	☐		☐							
PT-FC-916 * Powdered infant formula	25g	Powdered infant formula	Aflatoxin M1	☐			☐				☐		
PT-FC-922 * Fruit granola	100g	Powdered fruit granola	Aflatoxins B ₁ , B ₂ , G ₁ , G ₂ ; Total aflatoxins; Ochratoxin A; Deoxynivalenol (DON); Zearalenone (ZON); Fumonisin B1; Fumonisin B2; Fumonisin B1 + Fumonisin B2 sum; T-2; HT-2; HT-2 toxin and T-2 toxin, sum	☐			☐						
PT-FC-923 * Infant formula	2 x 15g	Infant formula powder	Cereulide (quantitative); Detected/Not Detected (qualitative)	☐		☐				☐			
PT-FC-924 * Polyunsaturated oil	2 x 15g	Polyunsaturated oil	Cereulide (quantitative); Detected/Not Detected (qualitative)	☐			☐				☐		

Contaminants				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-927 * Mineral oil Aromatic Hydrocarbons in spices NEW	100g	Spices	Total MOAH; MOAH $\geq$ n-C10 to $\leq$ n-C16; MOAH $>$ n-C16 to $\leq$ n-C25; MOAH $>$ n-C25 to $\leq$ n-C35	☐					☐			

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

‡

Allergens				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-781 Low in gluten Flour	25g	Flour (low level)	Gluten	☐	☐				☐			
PT-FC-799. * Egg white in cake mix	2 x 20g	Cake mix powder	Egg white protein; Presence/absence of egg white	☐				☐				
PT-FC-808. Almond in rice flour	2 x 20g	Rice flour	Almond; Presence/absence of almond	☐						☐		
PT-FC-809. * Soy in rice flour	2 x 20g	Rice flour	Soy; Presence/absence of soy	☐	☐							
PT-FC-810. * β - lactoglobulin	2 x 20g	Infant formula powder FC372: Hydrolysed FC378: Non- hydrolysed	β -lactoglobulin; Presence/absence of β -lactoglobulin	☐			☐				☐	
PT-FC-851 Low in gluten pasta sauce	25g	Pasta sauce (low level)	Gluten	☐				☐				

Allergens				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-852. Gluten and egg white in processed meat	2 x 20g	Processed meat	Gluten; Egg white protein; Presence/absence of gluten; Presence/absence of egg white protein	☐					☐			
PT-FC-853. Gluten, soya and milk protein in almond milk	2 x 25g	Almond milk	Soy; Milk protein#; Presence/absence of soy protein; Presence/absence of milk protein#; Presence/absence of gluten#	☐				☐				☐
PT-FC-854 Gluten, egg white and milk protein in biscuits	20g	Biscuit	Gluten; Egg white protein; Presence/absence of gluten; Presence/absence of egg white protein; Presence/absence of milk protein	☐					☐			
PT-FC-855. Gluten on surfaces	-	2 x Surfaces to swab	Presence/absence of Gluten	☐				☐				☐
PT-FC-882 ‡ Peanut, sesame and soya on surfaces	-	2 x Surfaces to swab	Presence/absence of Peanut protein; Presence/absence of Sesame protein; Presence/absence of Soya protein	☐	☐							
PT-FC-896 * Gluten in cake mix	25g	Material	Gluten (quantitative)	☐			☐					
PT-FC-897 Peanut in powdered soup	2 x 25g	Powdered soup	Peanut (quantitative); Presence/absence of peanut protein	☐					☐			
PT-FC-898 * Milk in infant breakfast cereals	2 x 25g	Infant breakfast cereals	Milk (quantitative); Presence/absence of milk	☐								☐
PT-FC-899. * Multi allergens and lactose in soy based formula	2 x 25g	Soy based infant formula powder	Gluten; Milk protein; Casein; β-lactoglobulin; Lactose; Presence/absence of gluten; Presence/absence of milk protein	☐				☐				☐
PT-FC-917 * Peanut and mustard in garlic powder	2 x 25g	Garlic powder	Peanut; Mustard; Gluten NEW ; Presence/absence of peanut protein; Presence/absence of mustard protein	☐							☐	

Allergens				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-918 * Egg, celery and gluten in vegetable baby food	2 x 25g	Vegetable baby food	Egg white protein; Gluten; Celery; Presence/absence of egg white protein; Presence/absence of celery protein; Presence/absence of gluten	☐	☐				☐			
PT-FC-919 * Gluten and soy in rinse water	2 x 25g	Rinse water	Soy (quantitative); Gluten (quantitative); Presence/absence of soy protein; Presence/absence of gluten	☐				☐				☐
PT-FC-920 * Gluten and soy in dairy yoghurt	2 x 25g	Dairy yoghurt	Soy (quantitative); Gluten (quantitative); Presence/absence of soy protein; Presence/absence of gluten	☐		☐				☐		
PT-FC-928 * Soy, milk and egg on surfaces NEW	-	2 x Surfaces to swab	Soy protein; Milk protein; Egg white protein	☐					☐			

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

‡

Foreign bodies				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-818 * Foreign bodies in food products	-	2 x samples (both potentially contaminated)	Presence/absence; Identification of foreign body	☐					☐			
PT-FC-926 * Paprika NEW	2 x 100g	Paprika	Filth units; Presence/absence - General insect fragments; mammalian hair; Quantification/count - General insect fragments; mammalian hair	☐				☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Elements				Round and Month (FC)									
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379	
PT-FC-780 Dried tea	50g	Dried green tea	Total Arsenic; Cadmium; Mercury; Lead; Selenium; Nickel	☐							☐		
PT-FC-784 * Cereal grain	50g	Cereal grain	Total Arsenic; Cadmium; Lead; Mercury; Nickel	☐					☐				
PT-FC-785 * Edible oil	50g	Vegetable oil	Total Arsenic; Cadmium; Lead; Mercury	☐	☐								
PT-FC-786 * Dried fruit	50g	Dried fruit powder	Total Arsenic; Cadmium; Lead; Mercury	☐								☐	
PT-FC-789 Rice	10g	Rice	Total Arsenic; Total Inorganic Arsenic#; Arsenic III#; Arsenic V#; Cadmium; Lead#	☐				☐					
PT-FC-827 * Infant fruit/vegetable purée	20g	Infant fruit/vegetable purée	Total Arsenic; Inorganic arsenic; Cadmium; Lead	☐						☐			
PT-FC-866 Ground pepper	10g	Ground pepper	Total Arsenic; Cadmium; Lead; Mercury	☐						☐			
PT-FC-871 * Herbs	10g	Herbs	Total Arsenic; Cadmium; Lead; Mercury	☐			☐						

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

Oil and Fat Quality				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-778CO Coconut oil	150g	Coconut oil	Water; Free fatty acids; Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐			☐					
PT-FC-778MO * Maize oil NEW	150g	Maize oil	Water; Free fatty acids; Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; α-tocopherol; α-tocotrienol; β-tocopherol; β-tocotrienol; γ-tocopherol; γ-tocotrienol; δ-tocopherol; δ-tocotrienol; Total tocols; Mean vitamin E activity; Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐								☐
PT-FC-778RO * Rapeseed oil NEW	150g	Rapeseed oil	Water; Free fatty acids; Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐							☐	
PT-FC-778SBO Soybean oil	150g	Soybean oil	Water; Free fatty acids; Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐	☐							
PT-FC-778SO Sunflower oil	150g	Sunflower oil	Water; Free fatty acids; Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐					☐			
PT-FC-782 Mixed fat spread	100g	FC374: Full fat spread FC379: Reduced fat spread	Total Fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids; Omega 3; Omega 6; Salt; Water; pH; Vitamin A; Vitamin D	☐				☐				☐
PT-FC-790. Extra virgin olive oil	2 x 200ml & 1 x 50ml	Extra virgin olive oil	Peroxide value; Free fatty acids (Acidity); K232; K270; Wax content; 3,5 Stigmastadienes; Ethyl esters; Total Sterols; Δ-7-stigmastenol; Insoluble Impurities; Moisture and Volatile Matter at 103°C; Total Polyphenols; Fatty Acid Composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐		☐				☐		

Oil and Fat Quality				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-791 Olive oil	2 x 200ml	FC374: Olive oil FC379: Olive pomace oil	Free fatty acids (Acidity); K270; ΔK; Wax content; β-sitosterol (apparent); Campesterol; Erythrodilol & Uvaol; ΔECN 42; Accelerated Oxidation test (Rancimat) at 120°C; 2-glycerol monopalmitate; Fatty Acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐				☐				☐
PT-FC-796 Frying oil	150g	Used frying oil	Total polar compounds; Free fatty acids (Acidity); Accelerated oxidation test (Rancimat) at 120°C	☐	☐				☐			
PT-FC-914 * Ghee fat	50g	Ghee fat	Peroxide value; Melting point	☐					☐			
PT-FC-915 * Beef fat	50g	Beef fat	Peroxide value; Free fatty acids; Vitamin E (α-tocopherol)	☐							☐	
PT-FC-921 * Infant formula	50g	Infant formula powder	Total Fat; Saturated Fatty Acids; Monounsaturated Fatty Acids; Polyunsaturated Fatty Acids; Total trans Fatty Acids (sum of all); Omega-3 fatty acids (sum); Omega-6 fatty acids (sum); Omega-9 fatty acids (sum); Fatty acid composition (For details on the fatty acid composition, please refer to the QFCS Scheme Description)	☐			☐				☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Authenticity/Quality				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-825. * Herbs & Spices	15g	FC374: Paprika FC379: Oregano	Confirmation of authenticity; Additional questions (see Scheme Description)	☐				☐				☐
PT-FC-848. * Vegan food	2 x 10g	Vegan food	Presence or absence of animal DNA	☐				☐				
PT-FC-850 * Vanillin in vanilla extract	3 x 20ml	Vanilla extract	Vanillin; Ethyl alcohol; Density; Refractive index at 20°C	☐		☐						

Authenticity/Quality				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-870 * Spices	300g	Paprika	Bulk index; Bulk density (Untapped density); Colour strength; Water activity; Tapped density	☐	☐							
PT-FC-879 * Herbs	300g	Herbs	Moisture; Acid Insoluble Ash; Ash; Volatile Oil; Water activity	☐			☐				☐	
PT-FC-883 * Soya sauce	100ml	Soya sauce	pH; Total titratable acidity; Total sugars; Sorbic acid (E200); Salt; Sodium; Magnesium; Potassium; Calcium	☐			☐					
PT-FC-894 * Quality of Aroma baking ingredients	50ml	Liquid Vanilla aroma (sugar based)	Water activity; Density; Vanillin; Brix	☐			☐					
PT-FC-895 * Quality of spice mix	100g	Spice mix	Salt; Volatile oil; Piperine content	☐							☐	
PT-FC-901. * Net content of prepacked product	-	2 prepacked products for net content	Net content	☐				☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Food Labelling				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-846- VIRTUAL * Food labelling and nutritional values	-	Virtual exercise	Assessment to Regulation (EU) 1169/2011 as amended and the retained law in the UK	☐						☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Food Contact				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-872 * Bisphenols in 3% aqueous acetic acid	50ml	Simulant	Bisphenol A; Bisphenol S	☐	☐							
PT-FC-874 * Lead and Cadmium in 4% aqueous acetic acid	50ml	Simulant	Lead; Cadmium	☐					☐			
PT-FC-875 * Phthalates in vegetable/ seed oil	20ml	Simulant	DEHP; BBP; DBP	☐								☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Genetically modified organisms (GMO)				Round and Month (FC)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	JUN 374	JUL 375	AUG 376	OCT 378	NOV 379
PT-FC-878 Genetically modified organisms (GMO) in cereals and/or grains	5g	Cereals and/or grains	Qualitative identification of the GM Events; Quantification of GM events detected#	☐				☐				

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Sample FC-846 is not suitable for duplicate sample, but discounts will be offered for multiple participations. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-FC-778MO (Edible Oil & Fat analysis). This will be available in round FC379 (November 2027)
- Sample PT-FC-925 (Pesticides in leafy vegetables). This will be available in round FC379 (November 2027).
- Sample PT-FC-926 (Light filth in paprika). This will be available in round FC374 (June 2027).
- Sample PT-FC-927 (Mineral oil Aromatic Hydrocarbons (MOAH) in spices). This will be available in round FC375 (July 2027).
- Sample PT-FC-928 (Soy, milk and egg on surfaces (allergen testing)). This will be available in round FC375 (July 2027).
- Sample PT-FC-929 (Steviol glycosides in food). This will be available in round FC375 (July 2027).
- Sample PT-FC-930 (Pesticides in wheat (target compounds)). This will be available in round FC374 (June 2027).

Sample PT-FC-788 has now been updated to cover potato crisps/chips. This sample was previously for the analysis of snacks, but the matrix going forward will always be potato crisps/chips

Sample PT-FC-815 has now been updated to cover ground pepper. This sample was previously for the analysis of spices, but the matrix going forward will always be ground pepper

Sample PT-FC-832 has now been updated to cover corn meal flour. This sample was previously for the analysis of non-wheat flour, but the matrix going forward will always be corn meal flour

Sample PT-FC-897 has now been updated to cover powdered soup. This sample was previously for the analysis of a food product, but the matrix going forward will always be powdered sou

We have added a number of new analytes as follows:

- Bostwick Viscosity added to PT-FC-811 (Nutritional analysis of ketchup)
- Total fat added to PT-FC-908 (Quality parameters of walnuts)
- Gluten added to PT-FC-917 (Peanut, mustard and gluten in garlic powder (allergen testing))

We have changed the frequency of the following samples:

- PT-FC-855 (Gluten on surfaces (allergen testing)) has been increased from 1 round to 2 rounds
- PT-FC-919 (Gluten and soya in rinse water (allergen testing)) has been increased from 1 round to 2 rounds

The following samples have been moved to the Pharmaceutical and Dietary Supplements (PHARMASSURE):

- PT-FC-806 (Essential composition and fatty acids breakdown of fish oil supplement)
- PT-FC-849 (Cannabidiol (CBD) in gummies)

Due to low participation numbers, we have removed the below samples:

- PT-FC-821 (Nutritional analysis of dehydrated food products)

- PT-FC-884 (Quality parameters of dried fruit e.g. dried dates)

We have added PT-FC-804 for Mycotoxins in dried fruits, PT-FC-882 for Peanut, sesame and soya on surfaces (allergen testing) and PT-FC-900 for pH only in food products as accredited under LGC's flexible scope of UKAS accreditation.

We have added PT-FC-819 for Chemical analysis of table salt, PT-FC-857 for Ethylene oxide in sesame, PT-FC-866 for Elements in ground pepper, PT-FC-897 for Peanut in powdered soup and analyte Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide) in PT-FC-868 (Ethylene oxide in spices) as accredited under LGC's fixed scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on our [Food and Feed schemes web page](#).

We also have a number of Dietary supplements samples available in our Pharmassure scheme. Further information can be found on our [Pharmassure scheme web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Gelatine (QGS) proficiency testing scheme includes chemical and microbiological samples in gelatine. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
MAY GL373	17 May 2027	21 Jun 2027	606	601,602,603,604,605
OCT GL378	25 Oct 2027	29 Nov 2027	606	601,602,603,604,605,607

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

CHEMISTRY

Samples Available				Round and Month (GL)		
Sample	Quantity	Supplied As	Target Analytes	All Rounds	MAY 373	OCT 378
PT-GL-606	100g	Gelatine	Ash; Gel strength (Bloom); Isoelectric point; Moisture; pH; Viscosity	☐		

MICROBIOLOGY

Samples Available				Round and Month (GL)		
Sample	Quantity	Supplied As	Target Analytes	All Rounds	MAY 373	OCT 378
PT-GL-601	25g	Gelatine hydrolysate	Detection of <i>Salmonella</i> species	☐		
PT-GL-602	10g	Gelatine hydrolysate	Total aerobic mesophilic count; Detection of Coliforms; <i>Escherichia coli</i> ; <i>Enterobacteriaceae</i>	☐		
PT-GL-603	10g	Gelatine hydrolysate	Detection of <i>Clostridium perfringens</i> ; Enumeration of Sulphite-reducing bacteria	☐		
PT-GL-604	10g	Gelatine hydrolysate	Detection of <i>Staphylococcus aureus</i>	☐		
PT-GL-605	10g	Gelatine hydrolysate	Enumeration of mesophilic anaerobic spores	☐		
PT-GL-607 *	10g	Gelatine hydrolysate	Enumeration of Yeast; Mould; Yeast and Mould	☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes for the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on [our Food and Feed schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Meat & Fish (QMAS) proficiency testing scheme includes chemical and microbiological samples in meat and fish products. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
JAN MT369	18 Jan 2027	22 Feb 2027	731,732,733,734,747,749	
FEB MT370	22 Feb 2027	30 Mar 2027	730,741,748	726,735,736,737,738,739,740,743,744,745,746,756,757,763
MAY MT373	17 May 2027	21 Jun 2027	731,732,733,734,742,749,752	
JUN MT374	21 Jun 2027	26 Jul 2027		725,735,736,737,738,746,756,757,758,759,770
JUL MT375	12 Jul 2027	16 Aug 2027	728,731,732,733,734,765,766	
SEP MT377	13 Sep 2027	18 Oct 2027	718,729,730,741,748,749,754,755,767	726,727,735,736,737,738,739,740,743,744,745,746,756,757,764,771
NOV MT379	15 Nov 2027	20 Dec 2027	731,732,733,734,742,748,749,752	
DEC MT380	06 Dec 2027	24 Jan 2028		735,736,737,738,746,756,757,759,768,769

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

CHEMISTRY

Nutritional Information				Round and Month (MT)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380
PT-MT-728 *	150g	Fish product (e.g. breaded)	Energy; Fat; Saturates; Carbohydrate; Dietary fibre; Protein; Salt; Ash; Moisture; Sugar	☐					☐			
PT-MT-730	150g	Dried/cured meat	Energy; Total Fat; Saturates; Cholesterol; Carbohydrate; Total Sugars; Dietary Fibre; Protein; Salt; Ash; Moisture; Sodium; Phosphate; pH	☐		☐				☐		
PT-MT-731	150g	MT369: Cooked meat MT373: Raw meat MT375: Cooked meat MT379: Raw meat	Energy; Total Fat; Saturates; Cholesterol; Carbohydrate; Total Sugars; Dietary Fibre; Protein; Salt; Ash; Moisture; Sodium; Phosphate; pH; Calcium; Potassium; Iron; Magnesium	☐	☐		☐		☐		☐	
PT-MT-733	150g	Meat	Hydroxyproline; Starch; Total fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids	☐	☐		☐		☐		☐	
PT-MT-734	150g	MT369: High-fat fish e.g. herring, salmon MT373: Low-fat fish e.g. cod or haddock MT375: High-fat fish e.g. herring, salmon MT379: Low-fat fish e.g. cod or haddock	Fat; Protein; Salt; Ash; Moisture; pH	☐	☐		☐		☐		☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Elements				Round and Month (MT)									
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380	
PT-MT-741	50g	Seafood	Total Arsenic; Cadmium; Zinc; Mercury; Lead; Phosphorus	☐		☐				☐			
PT-MT-742	50g	Fish	Total Arsenic; Cadmium; Zinc; Mercury; Lead; Phosphorus; Methyl mercury#	☐			☐				☐		
PT-MT-747 *	50g	Processed meat	Total Arsenic; Cadmium; Zinc; Mercury; Lead	☐	☐								
PT-MT-766 *	50g	Offal	Total Arsenic; Cadmium; Mercury; Lead	☐					☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently included in LGC's UKAS scope of accreditation.

Authenticity/Identification				Round and Month (MT)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380
PT-MT-749 *	1 x set of 2 samples (2g each)	MT369: Beef MT373: Lamb MT377: Chicken MT379: Pork	Meat authenticity Species stated to be screened for presence of other species of meat, e.g. chicken, pork, horse, beef, lamb. Analytes will vary each round.	☐	☐		☐			☐	☐	
PT-MT-752 *	4 x 20g	MT373: Raw fish MT379: Cooked fish	Fish species identification	☐			☐				☐	
PT-MT-767 *	2 x 2g	Meat with porcine contamination	Presence/Absence of porcine DNA (Halal)	☐						☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Additives				Round and Month (MT)											
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380			
PT-MT-718 *	30g	Freeze-dried Fish	Nitrate; Nitrite	☐						☐					
PT-MT-729 *	50g	Meat or meat product	Sulfur dioxide	☐						☐					
PT-MT-732	30g	Freeze dried meat	Nitrate; Nitrite	☐	☐		☐		☐		☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Contaminants				Round and Month (MT)											
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380			
PT-MT-748	150g	Fish	Histamine; Total volatile nitrogen (TVN); Trimethylamine (TMA)	☐		☐				☐	☐				
PT-MT-765	30g	Fish/seafood	At least 10 PFAS from Appendix B, will be present every time. Sum of 4 PFAS (PFOS, PFOA, PFNA, PFHxS); Sum of all PFAS^	☐					☐						

Veterinary Drug residues				Round and Month (MT)											
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380			
PT-MT-754 *	10g	Freeze dried prawn	Chloramphenicol; Thiamphenicol; Florfenicol (sum of florfenicol and its metabolites measured as florfenicol-amine)	☐						☐					
PT-MT-755 *	100g	Beef	Ractopamine (β-agonist); Salbutamol; Clenbuterol	☐						☐					

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

MICROBIOLOGY

Microbiological Testing				Round and Month (MT)											
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380			
PT-MT-725	2 x 25g	Lyophilised Chicken	Detection of <i>Salmonella Typhimurium</i> ; <i>Salmonella Enteritidis</i>	☐				☐							
PT-MT-726	Vial + 10g sample	Lyophilised meat	Enumeration of <i>Campylobacter</i> species	☐		☐				☐					
PT-MT-727 Carcass rinsate	Vial to be reconstituted	Lyophilised tablet (diluent required)	Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain); <i>Salmonella</i> species	☐						☐					
PT-MT-735	10g	Lyophilised meat	Total aerobic mesophilic count; Enumeration of <i>Enterobacteriaceae</i> ; Coliforms; <i>Escherichia coli</i>	☐		☐		☐		☐					
PT-MT-736	25g	Lyophilised meat	Detection of <i>Salmonella</i> species	☐		☐		☐		☐					
PT-MT-737	25g	Lyophilised meat	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; Identification of <i>Listeria</i> species	☐		☐		☐		☐					
PT-MT-738	10g	Lyophilised meat	Total anaerobic mesophilic count; Enumeration of <i>Clostridium perfringens</i> ; Sulphite reducing bacteria; Coagulase positive staphylococci	☐		☐		☐		☐					
PT-MT-739	Vial + 10g sample	Lyophilised fish / shellfish	Total aerobic mesophilic count; Enumeration of <i>Enterobacteriaceae</i> ; <i>Escherichia coli</i> ; Coagulase positive staphylococci; Coliforms	☐		☐				☐					
PT-MT-740	Vial + 25g sample	Lyophilised fish / shellfish	Detection of <i>Salmonella</i> species	☐		☐				☐					

Microbiological Testing				Round and Month (MT)											
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380			
PT-MT-743	Vial + 25g sample	Lyophilised meat	Detection of <i>Campylobacter</i> species in 10g; <i>Campylobacter</i> species in 25g	☐											
PT-MT-744	Vial + 25g sample	Dried beef	Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain)	☐											
PT-MT-745	Vial + 25g sample	Lyophilised fish / shellfish	Detection of <i>Vibrio</i> species; <i>Vibrio parahaemolyticus</i>	☐											
PT-MT-746	10g	Lyophilised meat	Enumeration of <i>Pseudomonas</i> species; Lactic acid bacteria; Yeast; Mould; Yeast and Mould	☐											
PT-MT-756	2 x vial + 1 x minimum 20g matrix	Meat powder	<u>Quantitative Package</u> Total aerobic mesophilic count; Enumeration of total coliforms; <i>Enterobacteriaceae</i> ; <i>Escherichia coli</i> ; <i>Bacillus cereus</i> ; Coagulase positive staphylococci; Yeast; Mould; Yeast and Mould; Detection of coagulase positive staphylococci	☐											
PT-MT-757	2 x vial + 1 x minimum 200g matrix	Meat powder	<u>Qualitative Package</u> Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain); <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; <i>Salmonella</i> species Identification of <i>Listeria</i> species; <i>Salmonella</i> species	☐											
PT-MT-758	10g	Lyophilised meat	Enumeration of aerobic psychrotrophs	☐											
PT-MT-759	10g	Lyophilised meat	Enumeration of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐											
PT-MT-763	Vial + minimum 375g matrix	Meat powder	Detection of <i>Salmonella</i> species in 325g; <i>Salmonella</i> species in 375g	☐											

Microbiological Testing				Round and Month (MT)								
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAY 373	JUN 374	JUL 375	SEP 377	NOV 379	DEC 380
PT-MT-764	Vial + minimum 125g matrix	Meat powder	Detection of <i>Listeria monocytogenes</i> ; <i>Listeria</i> species	☐						☐		
PT-MT-768 *	2 x Vial + minimum 50g matrix	Lyophilised fish or shellfish material	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; Identification of <i>Listeria</i> species	☐								☐
PT-MT-769 *	10g	Lyophilised meat	Enumeration of <i>Enterocoocus</i> species	☐								☐
PT-MT-770 * NEW	Vial + minimum 25g matrix	Lyophilised chicken	Detection of <i>Salmonella</i> species	☐				☐				
PT-MT-771 * NEW	Vial + minimum 25g matrix	Dried Beef	Detection of <i>Salmonella</i> species	☐						☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-MT-770 (Detection of Salmonella in 25g Chicken). This will be available in round MT374 (June 2027).
- Sample PT-MT-771 (Detection of Salmonella in 25g Beef). This will be available in round MT377 (September 2027).

We have changed the format of the following samples – **please see further explanation about this change below:**

- PT-MT-768 (Detection of Listeria in fish and shellfish products): 2 x 10ml vials plus minimum 50g lyophilised fish or shellfish will now be provided

Sample PT-MT-744 has been updated to cover dried beef. This sample was previously for the analysis of lyophilised meat, but the matrix going forward will always be dried beef.

Beyond Detection: Making Qualitative PT a True Test of Laboratory Performance

In routine testing, laboratories are often focused on avoiding false negatives because of food safety implications. However, false positives also have significant consequences such as unnecessary product holds or recalls, additional confirmatory testing costs or customer complaints. But what about Proficiency Testing?

Laboratories expect PT to assess their detection capability. For some, PT samples may be the only opportunity to test samples that are positive for the target pathogens. This explains why PT providers mostly include positive samples in their qualitative PT samples.

But if a PT program containing only positive samples answers the question: *"Can the laboratory detect the target when it is present?"*, it does **not** answer: *"Can the laboratory correctly demonstrate absence when the target is not present?"*

Negative samples reflect the reality of routine testing and challenge the entire analytical process (including identifying cross contamination issues), and a PT programme that never includes negative samples is largely unable to detect laboratories that are prone to false-positive reporting.

Unpredictability is a core value of proficiency testing; including negative samples prevents PT from becoming a simple "tick-box" exercise, whose outcomes have little benefit to the participant or their customers.

For this reason, we are enhancing the format of our qualitative food microbiology PT schemes by extending the two-sample (A and B) approach already used in a number of programmes to all qualitative samples currently offered in only one round per year. This will allow us to include more negative samples, as well as challenging strains and very low spike levels, providing a more comprehensive assessment of laboratory performance.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on our [Food and Feed schemes webpage](#)

We also have a number of other samples which may be of interest to you:

- PT-FC-774 (Water activity in food) Further information can be found on our [PT-FC-774 web page](#)
- PT-FC-852 (Allergens in canned meat) Further information can be found on our [PT-FC-852 web page](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Food Microbiology (QMS) proficiency testing scheme includes microbiological samples in food. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	MC369	11 Jan 2027	15 Feb 2027	06F, 07D, 08D, 09D, 10D, 15F, 16D, 16F, 17D, 17F, 23F, 24F
FEB	MC370	01 Feb 2027	08 Mar 2027	05F, 06D, 06SP, 07F, 07VG, 09F, 10F, 13F, 16D, 16F, 17F, 18F, 20D, 21, 23D, 26D, 36, 36SP, 37, 42
MAR	MC371	01 Mar 2027	05 Apr 2027	06EG, 06F, 07F, 08F, 09D, 10F, 16D, 16F, 17D, 17F, 22F, 23F, 24F, 33, 34, 35, 40, 40IF, 47, 52
MAR	MC372	30 Mar 2027	04 May 2027	04F, 06F, 06TE, 07D, 07EG, 09F, 10D, 11D, 12F, 14D, 15D, 16D, 16F, 17F, 23D, 26F, 29, 38, 39D, 41, 43, 46EG, 48
MAY	MC373	04 May 2027	07 Jun 2027	03D, 04D, 06D, 06HB, 07CH, 07F, 08F, 09D, 10F, 16D, 16F, 17D, 17F, 18D, 21, 23D, 24D, 24HB, 32, 36, 36HB, 37, 44, 53, 56
JUN	MC374	01 Jun 2027	05 Jul 2027	06F, 06VG, 07F, 10F, 13F, 16D, 16F, 17F, 20F, 22D, 23F, 25F, 26D, 40EG, 45, 50
JUN	MC375	28 Jun 2027	02 Aug 2027	06F, 07D, 08D, 09D, 10D, 15F, 16D, 16F, 17D, 17F, 23D, 24F, 27
AUG	MC376	02 Aug 2027	06 Sep 2027	04D, 06D, 06HB, 07F, 07HB, 09F, 16D, 16F, 17F, 18F, 21, 23F, 26F, 36, 36SP, 37, 51
AUG	MC377	31 Aug 2027	04 Oct 2027	05D, 06CH, 06F, 07F, 08F, 09D, 10F, 16D, 16F, 17D, 17F, 22F, 23D, 24F, 33, 34, 35, 40, 41, 54, 55
SEP	MC378	27 Sep 2027	01 Nov 2027	06CF, 06F, 07D, 10F, 11F, 13F, 14D, 15D, 16D, 16F, 17F, 20D, 23D, 25D, 26D, 27, 38, 39D, 57
NOV	MC379	01 Nov 2027	06 Dec 2027	04D, 06D, 06SP, 07F, 08F, 09D, 10D, 16D, 16F, 17D, 17F, 18D, 21, 23F, 24D, 24SP, 32, 36, 36HB, 37, 40IFP
NOV	MC380	29 Nov 2027	17 Jan 2028	06F, 06NS, 07F, 09F, 10F, 11D, 16D, 16F, 17F, 22F, 23D, 26F

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-03D	10g	Dairy matrix	Enumeration of <i>Salmonella</i> species	☐					☐								
PT-MC-04D	25g	Dairy matrix	Detection of <i>Cronobacter</i> species in 10g; <i>Cronobacter</i> species in 25g	☐					☐			☐			☐		
PT-MC-04F	25g	Food matrix	Detection of <i>Cronobacter</i> species in 10g; <i>Cronobacter</i> species in 25g	☐				☐									
PT-MC-05D	10g	Dairy matrix	Enumeration of Osmophilic yeast; Osmophilic mould; Osmophilic yeast and mould (ISO 21527-2)	☐									☐				
PT-MC-05F	10g	Food matrix	Enumeration of Osmophilic yeast; Osmophilic mould; Osmophilic yeast and mould (ISO 21527-2)	☐		☐											
PT-MC-06CF.	2 x Vial+min 50g sample	Chicken faeces	Detection of <i>Salmonella</i> species	☐										☐			

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-06CH	2 x Vial+min 50g sample	Hard cheese	Detection of <i>Salmonella</i> species	☐									☐				
PT-MC-06D	25g	Dairy matrix	Detection of <i>Salmonella</i> species	☐		☐			☐			☐			☐		
PT-MC-06EG.	2 x Vial+min 50g sample	Egg powder	Detection of <i>Salmonella</i> species	☐			☐										
PT-MC-06F	Vial+25g	Food matrix	Detection of <i>Salmonella</i> species	☐	☐		☐	☐		☐	☐		☐	☐		☐	
PT-MC-06HB	2 x Vial+min 50g sample	Herbs	Detection of <i>Salmonella</i> species	☐					☐			☐					
PT-MC-06NS	2 x Vial+min 50g sample	Seeds and nuts	Detection of <i>Salmonella</i> species	☐												☐	
PT-MC-06SP	2 x Vial+min 50g sample	Spices	Detection of <i>Salmonella</i> species	☐		☐									☐		
PT-MC-06TE	2 x Vial+min 50g sample	Tea	Detection of <i>Salmonella</i> species	☐				☐									
PT-MC-06VG.	2 x Vial+min 50g sample	Mixed vegetables	Detection of <i>Salmonella</i> species	☐						☐							
PT-MC-07CH	2 x Vial+min 50g sample	Hard cheese	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐					☐								

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-07D	25g	Dairy matrix	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐	☐			☐			☐			☐			
PT-MC-07EG * NEW	2 x Vial+min 50g sample	Egg powder	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐				☐									
PT-MC-07F	25g	Food matrix	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐		☐	☐		☐	☐		☐	☐		☐	☐	
PT-MC-07HB	2 x Vial+min 50g sample	Herbs	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐								☐					
PT-MC-07VG.	2 x Vial+min 50g sample	Mixed vegetables	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐		☐											
PT-MC-08D	10g	Dairy matrix	Enumeration of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐	☐						☐						
PT-MC-08F	10g	Food matrix	Enumeration of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐			☐		☐				☐		☐		
PT-MC-09D	10g	Dairy matrix	Enumeration of Enterococci (faecal streptococci)	☐	☐		☐		☐		☐		☐		☐		
PT-MC-09F	10g	Food matrix	Enumeration of Enterococci (faecal streptococci)	☐		☐		☐				☐				☐	
PT-MC-10D	10g	Dairy matrix	Detection of <i>Clostridium</i> species; <i>Clostridium perfringens</i> ; Enumeration of <i>Clostridium perfringens</i> ; <i>Clostridium</i> species	☐	☐			☐			☐				☐		

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-10F	10g	Food matrix	Detection of <i>Clostridium</i> species; <i>Clostridium perfringens</i> ; Enumeration of <i>Clostridium perfringens</i> ; <i>Clostridium</i> species	☐		☐	☐		☐	☐			☐	☐			
PT-MC-11D	10g	Dairy matrix	Enumeration of mesophilic aerobic bacterial spores; Thermophilic aerobic plate count; Thermophilic aerobic bacterial spores; High heat resistant thermophilic aerobic spores (HHR-TSC)	☐				☐								☐	
PT-MC-11F	10g	Food matrix	Enumeration of mesophilic aerobic bacterial spores; Thermophilic aerobic plate count; Thermophilic aerobic bacterial spores; High heat resistant thermophilic aerobic spores (HHR-TSC)	☐										☐			
PT-MC-12F	25g	Food matrix	Detection of <i>Shigella</i> species	☐				☐									
PT-MC-13F	25g	Food matrix	Detection of <i>Vibrio</i> species; <i>Vibrio parahaemolyticus</i>	☐		☐				☐				☐			
PT-MC-14D	25g	Dairy matrix	Detection of <i>Yersinia</i> species; <i>Yersinia enterocolitica</i>	☐				☐						☐			
PT-MC-15D	10g	Dairy matrix	Total anaerobic mesophilic count Enumeration of anaerobic sulphite-reducing bacteria; Mesophilic anaerobic spores; Sulphite-reducing Clostridium spores	☐				☐						☐			
PT-MC-15F	10g	Food matrix	Total anaerobic mesophilic count Enumeration of anaerobic sulphite-reducing bacteria; Mesophilic anaerobic spores; Sulphite-reducing Clostridium spores	☐	☐						☐						
PT-MC-16D	10g	Dairy matrix	Total aerobic mesophilic count; Enumeration of Coliforms; Enterobacteriaceae; <i>Escherichia coli</i>	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-16F	10g	Food matrix	Total aerobic mesophilic count; Enumeration of Coliforms; Enterobacteriaceae; <i>Escherichia coli</i>	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-MC-17D	10g	Dairy matrix	Enumeration of <i>Staphylococcus</i> species; Coagulase positive staphylococci; <i>Bacillus</i> species; <i>Bacillus cereus</i>	☐	☐	☒	☐	☒	☐	☒	☐	☒	☐	☒	☐	☒	
PT-MC-17F	10g	Food matrix	Enumeration of <i>Staphylococcus</i> species; Coagulase positive staphylococci; <i>Bacillus</i> species; <i>Bacillus cereus</i>	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-MC-18D	10g	Dairy matrix	Detection of <i>Escherichia coli</i> ; <i>Enterobacteriaceae</i> ; Coliforms Enumeration of <i>Escherichia coli</i> ; <i>Enterobacteriaceae</i> ; Coliforms	☐	☒	☒	☒	☒	☐	☒	☒	☒	☒	☒	☐	☒	
PT-MC-18F	10g	Food matrix	Detection of <i>Escherichia coli</i> ; <i>Enterobacteriaceae</i> ; Coliforms Enumeration of <i>Escherichia coli</i> ; <i>Enterobacteriaceae</i> ; Coliforms	☐	☒	☐	☒	☒	☒	☐	☒	☐	☒	☒	☐	☒	
PT-MC-20D	10g	Dairy matrix	Enumeration of <i>Escherichia coli</i> ; Thermotolerant coliforms	☐	☒	☐	☒	☒	☒	☐	☒	☒	☒	☐	☒	☒	
PT-MC-20F	10g	Food matrix	Enumeration of <i>Escherichia coli</i> ; Thermotolerant coliforms	☐	☒	☒	☒	☒	☒	☐	☒	☒	☒	☒	☒	☒	
PT-MC-21.	Vial	Vial	Detection of <i>Campylobacter</i> species in 10g; <i>Campylobacter</i> species in 25g	☐	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	
PT-MC-22D	25g	Dairy matrix	Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain)	☐	☒	☒	☒	☒	☒	☐	☒	☒	☒	☒	☒	☒	
PT-MC-22F	25g	Food matrix	Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain)	☐	☒	☒	☐	☒	☒	☒	☒	☒	☐	☒	☒	☐	

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-23D	10g	Dairy matrix	Enumeration of Yeast; Mould; Yeast and Mould (ISO 21527-1) Identification of yeast and mould to genus and/or species level	☐													
PT-MC-23F	10g	Food matrix	Enumeration of Yeast; Mould; Yeast and Mould (ISO 21527-1) Identification of yeast and mould to genus and/or species level	☐													
PT-MC-24D	10g	Dairy matrix	Enumeration of lactic acid bacteria	☐													
PT-MC-24F	10g	Food matrix	Enumeration of lactic acid bacteria	☐													
PT-MC-24HB	Vial+10g	Herbs	Enumeration of lactic acid bacteria	☐													
PT-MC-24SP	Vial+10g	Spices	Enumeration of lactic acid bacteria	☐													
PT-MC-25D	10g	Dairy matrix	Enumeration of aerobic psychrotrophic organisms	☐													
PT-MC-25F	10g	Food matrix	Enumeration of aerobic psychrotrophic organisms	☐													
PT-MC-26D	10g	Dairy matrix	Enumeration of <i>Pseudomonas</i> species Detection of <i>Pseudomonas</i> species	☐													
PT-MC-26F	10g	Food matrix	Enumeration of <i>Pseudomonas</i> species Detection of <i>Pseudomonas</i> species	☐													

Samples Available				Round and Month (MC)												
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380
PT-MC-27	Vial	Vial	Enumeration of <i>Bifidobacterium</i> species; <i>Lactobacillus</i> species; Combined Enumeration of <i>Lactobacillus</i> species and <i>Bifidobacterium</i> species	☐							☐			☐		
PT-MC-29	Vial+10g	Tea	Total aerobic mesophilic count; Enumeration of Coliforms; Coagulase positive staphylococci; Yeast; Mould; Yeast and Mould	☐				☐								
PT-MC-32.	Vial	Vial	Enumeration of <i>Campylobacter</i> species	☐					☐						☐	
PT-MC-33	Vial	Vial	Identification of unknown organism (non pathogen)	☐			☐						☐			
PT-MC-34	Vial	Vial	Identification of <i>Salmonella</i> species	☐			☐						☐			
PT-MC-35-VIRTUAL	-	Paper exercise	Colony count and calculation of number of microorganisms	☐			☐						☐			
PT-MC-36	2 x Vial+min 20g sample	Dairy matrix	Quantitative Package (2 samples) Total aerobic mesophilic count; Enumeration of total coliforms; <i>Enterobacteriaceae</i> ; <i>Escherichia coli</i> ; <i>Bacillus cereus</i> ; Coagulase positive staphylococci; Yeast; Mould; Yeast and mould Detection of coagulase positive staphylococci	☐		☐			☐			☐			☐	
PT-MC-36HB	2 x Vial+min 20g sample	Herbs	Quantitative Package (2 samples) Total aerobic mesophilic count; Enumeration of total coliforms; <i>Enterobacteriaceae</i> ; <i>Escherichia coli</i> ; <i>Bacillus cereus</i> ; Coagulase positive staphylococci; Yeast; Mould; Yeast and mould Detection of coagulase positive staphylococci	☐					☐						☐	

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-36SP	2 x Vial+min 20g sample	Spices	Quantitative Package (2 samples) Total aerobic mesophilic count; Enumeration of total coliforms; Enterobacteriaceae; <i>Escherichia coli</i> ; <i>Bacillus cereus</i> ; Coagulase positive staphylococci; Yeast; Mould; Yeast and mould Detection of coagulase positive staphylococci	☐		☐						☐					
PT-MC-37	2 x Vial + min 200g sample	Dairy matrix	Qualitative Package (2 samples) Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain); <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; <i>Salmonella</i> species; Identification of <i>Listeria</i> species; <i>Salmonella</i> species	☐		☐			☐			☐			☐		
PT-MC-38	Vial+min 20g sample	Dairy matrix	Detection of <i>Clostridium perfringens</i> ; Coagulase positive staphylococci	☐				☐						☐			
PT-MC-39D	10g	Dairy matrix	Bacterial level by Bactoscan; Bacterial level by colony count	☐				☐						☐			
PT-MC-40	Vial + min 375g sample	Skimmed milk powder	Detection of <i>Salmonella</i> species	☐			☐						☐				
PT-MC-40EG * NEW	Vial + min 375g sample	Egg powder	Detection of <i>Salmonella</i> species	☐						☐							
PT-MC-40IF * NEW	Vial + min 375g sample	Infant formula	Detection of <i>Salmonella</i> species	☐			☐										
PT-MC-40IFP * NEW	Vial + min 375g sample	Infant formula with probiotics	Detection of <i>Salmonella</i> species	☐											☐		

Samples Available				Round and Month (MC)													
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380	
PT-MC-41 Ready meal	Vial+10g	Dried food matrix	Total aerobic mesophilic count Enumeration of Coliforms; Coagulase positive Staphylococci; Yeast; Mould; Yeast and Mould; <i>Enterobacteriaceae</i> ; <i>Escherichia coli</i>	☐				☐					☐				
PT-MC-42	2 x Vial+min 50g sample	Dairy matrix	Detection of <i>Cronobacter</i> species (low level)	☐		☐											
PT-MC-43	Vial + min 375g sample	Skimmed milk powder	Detection of <i>Cronobacter</i> species	☐				☐									
PT-MC-44	Vial+min 100g sample	Ready-to-eat food matrix	Detection of <i>Escherichia coli</i> O157 (non-toxigenic strain); <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; <i>Salmonella</i> species Identification of <i>Listeria</i> species	☐					☐								
PT-MC-45	Vial+10g	Fruit	Enumeration of thermophilic acidophilic bacteria (<i>Alicyclobacillus</i> spp); Detection of guaiacol producing thermophilic acidophilic bacteria	☐						☐							
PT-MC-46EG	2 x 25g	Egg powder	Detection of <i>Salmonella Typhimurium</i> and/or <i>Salmonella Enteritidis</i> (2 samples)	☐				☐									
PT-MC-47	Vial+125g	Skimmed milk powder	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐			☐										
PT-MC-48 *	2 x Vial + min 100g matrix	Infant formula	Detection of <i>Salmonella</i> species in 25g; <i>Cronobacter</i> species in 10g or 25g (2 samples)	☐				☐									
PT-MC-50 *	Vial+10g matrix	Cheese matrix	Total aerobic mesophilic count; Enumeration of <i>Enterobacteriaceae</i> ; Coliforms; Coagulase positive staphylococci	☐						☐							

Samples Available				Round and Month (MC)												
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 369	FEB 370	MAR 371	MAR 372	MAY 373	JUN 374	JUN 375	AUG 376	AUG 377	SEP 378	NOV 379	NOV 380
PT-MC-51 *	5 x 10ml vials	Vial containing lyophilised milk (may or may not contain microorganisms at low levels)	Commercial sterility; Identification of microorganism	☐								☐				
PT-MC-52	3 x 10ml vials	Vial containing single organism (contents may include pathogens and/or non-pathogens)	Confirmation and /or Identification of Gram-negative organisms (including <i>Salmonella</i>) to genus and/or species	☐			☐									
PT-MC-53	3 x 10ml vials	Vial containing single organism (contents may include pathogens and/or non-pathogens)	Confirmation and /or Identification of Gram-positive organisms (including <i>Listeria</i>) to genus and/or species	☐					☐							
PT-MC-54	1 x 10ml vial	Vial containing up to 5 different organisms (contents may include pathogens and/or non-pathogens)	Identification of organisms to genus and/or species	☐									☐			
PT-MC-55 *	Vial+10g	Nut matrix	Total aerobic mesophilic count; Enumeration of coliforms; yeast; mould; yeast and mould	☐									☐			
PT-MC-56 *	2 x 25g	High lipid and protein peanut paste matrix	Detection of <i>Salmonella</i> species	☐					☐							
PT-MC-57 * NEW	Vial+10g	Egg powder	Total aerobic mesophilic count; Enumeration of coliforms; Enterobacteriaceae; <i>Escherichia coli</i> ; coagulase-positive Staphylococci	☐										☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Food Microbiology (QMS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Samples purchased per order	Volume Discount
1-5	0%
6-9	10%
10-19	17%
20-29	27%
30-49	30%
50+	33%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-MC-07EG (Listeria in egg products). This sample is available in round MC374 (June 2027).
- Sample PT-MC-40EG (Salmonella in egg products). This sample is available in round MC374 (June 2027).
- Sample PT-MC-40IF (Salmonella in infant formula). This sample is available in round MC374 (June 2027).
- Sample PT-MC-40IFP (Salmonella in infant formula with probiotics). This sample is available in round MC374 (June 2027).
- Sample PT-MC-57 (TVC/indicator organisms in egg powder). This sample is available in round MC374 (June 2027).

We have changed the format of the following samples; 2 x 10ml vials plus minimum 50g of relevant matrix will now be provided – **please see further explanation about this change below:**

- PT-MC-06CF (Salmonella in chicken faeces)
- PT-MC-06CH (Salmonella in cheese)
- PT-MC-06EG (Salmonella in egg products)
- PT-MC-06HB (Salmonella in herbs)
- PT-MC-06NS (Salmonella in seeds and nuts)
- PT-MC-06SP (Salmonella in spices)
- PT-MC-06TE (Salmonella in tea)
- PT-MC-06VG (Salmonella in salads and vegetables)
- PT-MC-07CH (Listeria in cheese)
- PT-MC-07HB (Listeria in herbs)
- PT-MC-07VG (Listeria in salad and vegetables)
- PT-MC-42 (Detection of Cronobacter species at low-level)

Beyond Detection: Making Qualitative PT a True Test of Laboratory Performance

In routine testing, laboratories are often focused on avoiding false negatives because of food safety implications. However, false positives also have significant consequences such as unnecessary product

holds or recalls, additional confirmatory testing costs or customer complaints. But what about Proficiency Testing?

Laboratories expect PT to assess their detection capability. For some, PT samples may be the only opportunity to test samples that are positive for the target pathogens. This explains why PT providers mostly include positive samples in their qualitative PT samples.

But if a PT program containing only positive samples answers the question: *"Can the laboratory detect the target when it is present?"*, it does **not** answer: *"Can the laboratory correctly demonstrate absence when the target is not present?"*

Negative samples reflect the reality of routine testing and challenge the entire analytical process (including identifying cross contamination issues), and a PT programme that never includes negative samples is largely unable to detect laboratories that are prone to false-positive reporting.

Unpredictability is a core value of proficiency testing; including negative samples prevents PT from becoming a simple "tick-box" exercise, whose outcomes have little benefit to the participant or their customers.

For this reason, we are enhancing the format of our qualitative food microbiology PT schemes by extending the two-sample (A and B) approach already used in a number of programmes to all qualitative samples currently offered in only one round per year. This will allow us to include more negative samples, as well as challenging strains and very low spike levels, providing a more comprehensive assessment of laboratory performance.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Food and Feed schemes available which may be of interest to you. Further details can be found on [our Food and Feed schemes webpage](#).

We also have a sample which may be of interest to you PT-CH-68 (Staph enterotoxins). Further information can be found on our [PT-CH-68 web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Alcoholic Drinks (DAPS) proficiency testing scheme includes samples in alcoholic beverages. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	DP128	18 Jan 2027	22 Feb 2027	A1, A2, B1, B2-A, B3-A, B4, C1, D1, D2, E1, E2
APR	DP129	19 Apr 2027	24 May 2027	A1, A2, B1, B2-B, B3-B, B4, B5, C1, D1, D2, E1, E2, E3
JUL	DP130	26 Jul 2027	31 Aug 2027	A1, A2, B1, B2-C, B3-C, B4, C1, D1, D2, E1, E2
OCT	DP131	11 Oct 2027	15 Nov 2027	A1, A2, B1, B2-D, B3-B, B4, B5, B6, C1, D1, D2, E1, E2, E3

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Samples Available				Round and Month (DP)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 128	APR 129	JUL 130	OCT 131
PT-DP-A1 Fermented Wort	500mL	Fermented Wort (fermented wash)	Alcohol; Original Gravity; Residual Gravity; Final Gravity; pH	☐	☐	☐	☐	☐
PT-DP-A2 Simulated Wort	250mL	Simulated Wort	Alcohol; Original Gravity; Residual Gravity; Final Gravity	☐	☐	☐	☐	☐
PT-DP-B1 Scotch Whisky	300mL	Commercially available Scotch Whisky (Round DP129 is peated whisky)	Apparent alcoholic strength; Actual alcoholic strength; pH; Colour; Turbidity (<i>Haze</i>); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl butanol; 3-Methyl butanol; 2 + 3 Methyl butanol; iso-Amyl acetate; Furfural; Ethyl carbamate; NDMA; Phenol; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Cadmium; Lead; Zinc; Total sugars (sum of fructose+glucose+sucrose); Fructose; Glucose; Sucrose; Maltose; Lactose; Arabinose; Xylose; Specific gravity (20°C); Density (20°C); Refractive Index (20°C); Total solids; Chill difference; Cask extractives; Esters (For details on the Cask extractives and Esters, please refer to the DAPS Scheme Description) The following analytes are applicable to Peated Whisky only: Guaiacol; m-cresol; p-cresol; o-cresol; 4-methyl guaiacol; 4-ethyl phenol; 4-ethyl guaiacol	☐	☐	☐	☐	☐
PT-DP-B2-A Bourbon	300mL	Bourbon	Apparent alcoholic strength; Actual alcoholic strength; pH; Colour; Turbidity (<i>Haze</i>); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl butanol; 3-Methyl butanol; 2 + 3 Methyl butanols; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron	☐	☐	☐	☐	☐
PT-DP-B2-B Dark Rum	300mL	Dark Rum	Apparent alcoholic strength; Actual alcoholic strength; pH; Colour; Turbidity (<i>Haze</i>); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl butanol; 3-Methyl butanol; 2 + 3 Methyl butanols; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron	☐	☐	☐	☐	☐

Samples Available				Round and Month (DP)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 128	APR 129	JUL 130	OCT 131
PT-DP-B2-C Brandy	300mL	Brandy	Apparent alcoholic strength; Actual alcoholic strength; pH; Colour; Turbidity (<i>Haze</i>); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl butanol; 3-Methyl butanol; 2 + 3 Methyl butanols; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron	☐			☐	
PT-DP-B2-D Irish Whiskey	300mL	Irish Whiskey	Apparent alcoholic strength; Actual alcoholic strength; pH; Colour; Turbidity (<i>Haze</i>); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl butanol; 3-Methyl butanol; 2 + 3 Methyl butanols; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron	☐				☐
PT-DP-B3-A Gin	300mL	Gin	Apparent alcoholic strength; Actual alcoholic strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanol; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Linalool (<i>gin only</i>); Terpinene-4-ol (<i>gin only</i>); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour	☐	☐			
PT-DP-B3-B Vodka	300mL	Vodka	Apparent alcoholic strength; Actual alcoholic strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanol; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Linalool (<i>gin only</i>); Terpinene-4-ol (<i>gin only</i>); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour	☐		☐		☐
PT-DP-B3-C White Rum	300mL	White Rum	Apparent alcoholic strength; Actual alcoholic strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanol; iso-Amyl acetate; Furfural; Acetic acid; Ethyl carbamate; NDMA; Fixed acidity (<i>previously volatile acidity</i>); Total acidity; Total sugars; Fructose; Glucose; Sucrose; Linalool (<i>gin only</i>); Terpinene-4-ol (<i>gin only</i>); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour	☐			☐	
PT-DP-B4 Simulated Spirit	250mL	Simulated Spirit	Apparent alcoholic strength; Actual alcoholic strength; pH; Ethyl carbamate; NDMA; Total sugars (sum of fructose+glucose+sucrose); Fructose; Glucose; Sucrose; Maltose; Lactose; Arabinose; Xylose; Citric acid; Propylene glycol	☐	☐	☐	☐	☐

Samples Available				Round and Month (DP)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 128	APR 129	JUL 130	OCT 131
PT-DP-B5 Esters	100mL	Non chill filtered whisky	Ethyl Hexanoate; Ethyl Octanoate; Ethyl Decanoate; 2-Phenethyl Acetate; Ethyl Dodecanoate; 2-Phenethyl Ethanol; Ethyl Tetradecanoate; Ethyl Hexadecanoate; Ethyl-9-Hexadecenoate; Ethyl Octadecanoate; Ethyl Oleate (C18:1); Ethyl Linoleate (C18:2); Ethyl Linolenate (C18:3)	☐		☐		☐
PT-DP-B6 * Non-alcoholic spirit or wine	300mL	Commercially available non-alcoholic spirit or wine	Ethanol	☐				☐
PT-DP-C1 Ciders	2 bottles or cans	Commercially available cider	Specific gravity; Actual alcoholic strength; pH; Volatile acidity; Total acidity; Carbon dioxide; Colour; Total sulfur dioxide; Haze	☐	☐	☐	☐	☐
PT-DP-D1 White/ Rosé wine	500mL	Commercially available White or Rosé wine. Participants should ensure that they analyse the samples for sulfur dioxide within three days of sample receipt.	Specific gravity; Actual alcoholic strength; pH; Reducing sugars; Glucose; Fructose; Ascorbic acid; Citric acid; Sorbic acid; Lactic acid; Malic acid; Volatile acidity; Total acidity; Colour @ 420nm; Colour @ 520nm; Colour @ 620nm; Total sulfur dioxide; Free sulfur dioxide; Copper; Iron	☐	☐	☐	☐	☐
PT-DP-D2 Red wine	500mL	Commercially available Red wine. Participants should ensure that they analyse the samples for sulfur dioxide within three days of sample receipt.	Specific gravity; Actual alcoholic strength; pH; Reducing sugars; Glucose; Fructose; Ascorbic acid; Citric acid; Sorbic acid; Lactic acid; Malic acid; Volatile acidity; Total acidity; Colour @ 420nm; Colour @ 520nm; Colour @ 620nm; Total sulfur dioxide; Free sulfur dioxide; Copper; Iron	☐	☐	☐	☐	☐
PT-DP-E1 Fruit Flavoured Drink (ABV<10%)	2 bottles or cans	Commercially available 'ready to drink' beverages (provided in original packaging)	Specific gravity; Actual alcoholic strength; pH; Total sugars; Citric acid; Benzoic acid; Sorbic acid; Carbon dioxide; Volatile acidity; Total acidity; Total brix; Density (20°C); Dissolved oxygen; Turbidity	☐	☐	☐	☐	☐
PT-DP-E2 Liqueur (ABV 20-40%)	300mL	Commercially available liqueur	Specific gravity; Actual alcoholic strength; pH; Residue; Total acidity; Acetaldehyde; Ethyl acetate; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2+3 Methyl butanol; iso Amyl acetate; Total brix	☐	☐	☐	☐	☐

Samples Available				Round and Month (DP)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 128	APR 129	JUL 130	OCT 131
PT-DP-E3 Cream Liqueur	300mL	Commercially available cream liqueur	Specific gravity; Actual alcoholic strength; pH	☐		☐		☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Alcoholic Drinks (DAPS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Samples purchased per annum	Volume Discount
1-4	0%
5-8	5%
9-12	10%
13-17	15%
18-21	20%
22-30	25%
31+	40%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have removed a number of analytes as follows:

- Residual fermentable sugar removed from PT-DP-A1 (Fermented Wort (fermented wash))
- Residual fermentable sugar removed from PT-DP-A2 (Simulated Wort)
- Glycerol removed from PT-DP-B4 (Simulated Spirit)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Beverage schemes available which may be of interest to you. Further details can be found on our [Beverage schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.

- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Brewing Analytes (BAPS) proficiency testing scheme includes a large number of chemical, microbiological and sensory samples in beers. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Chemistry				
Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	BA427	11 Jan 2027	15 Feb 2027	1L, 2L, 03, 05
FEB	BA429	15 Feb 2027	22 Mar 2027	1B, 1L, 2L, 03, 05, 7A, 09, 10
MAR	BA430	15 Mar 2027	19 Apr 2027	1L, 2L, 03, 05
APR	BA432	12 Apr 2027	17 May 2027	1L, 2L, 03, 05, 7B, 09
MAY	BA433	17 May 2027	21 Jun 2027	1B, 1L, 2L, 03, 05
JUN	BA435	21 Jun 2027	26 Jul 2027	1L, 2L, 03, 05, 7A, 7B, 08
JUL	BA436	12 Jul 2027	16 Aug 2027	1L, 2L, 03, 05
AUG	BA438	09 Aug 2027	13 Sep 2027	1B, 1L, 2L, 03, 05, 09
SEP	BA439	13 Sep 2027	18 Oct 2027	1L, 2L, 03, 05
OCT	BA441	11 Oct 2027	15 Nov 2027	1L, 2L, 03, 05, 7A, 08, 09
NOV	BA442	08 Nov 2027	13 Dec 2027	1B, 1L, 2L, 03, 05
DEC	BA444	06 Dec 2027	24 Jan 2028	1L, 2L, 03, 05, 7B

Microbiology				
Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	BA428	25 Jan 2027	01 Mar 2027	04
MAR	BA431	22 Mar 2027	26 Apr 2027	04
MAY	BA434	24 May 2027	28 Jun 2027	04
JUL	BA437	26 Jul 2027	31 Aug 2027	04
SEP	BA440	20 Sep 2027	25 Oct 2027	04
NOV	BA443	22 Nov 2027	10 Jan 2028	04

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

CHEMISTRY

Samples Available				Round and Month (BA)																		
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 427	JAN 428	FEB 429	MAR 430	MAR 431	APR 432	MAY 433	MAY 434	JUN 435	JUL 436	JUL 437	AUG 438	SEP 439	SEP 440	OCT 441	NOV 442	NOV 443	DEC 444
PT-BA-01B	4 x cans/bottles 440ml or greater	Ale	Chemical analysis of a range of key brewing analytes that are routinely analysed in the brewing industry	☐																		
PT-BA-01L	4 x cans/bottles 440ml or greater	Lager	Chemical analysis of a range of key brewing analytes that are routinely analysed in the brewing industry	☐																		
PT-BA-02L	4 x cans/bottles 440ml or greater	Lager	Chemical analysis of a range of additional analytes that complement those provided by sample 1L/B.	☐																		
PT-BA-03	1 x can/bottle 330ml or greater	High colour ale: BA427; BA429; BA432; BA433; BA436; BA438; BA441; BA442 High bitter ale: BA430; BA435; BA439; BA444	Chemical analysis (ABV; Bitterness; Colour; Iso-α-acids; Tetra iso-α-acids; Free Diacetyl; Total Diacetyl; Free 2,3-Pentanedione; Total VDK)	☐																		

Samples Available				Round and Month (BA)																							
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 427	JAN 428	FEB 429	MAR 430	MAR 431	APR 432	MAY 433	MAY 434	JUN 435	JUL 436	JUL 437	AUG 438	SEP 439	SEP 440	OCT 441	NOV 442	NOV 443	DEC 444					
PT-BA-05	4 x cans/bottles 330ml or greater	Lager or ale	Evaluation of aroma and taste characteristics by sensory panels	☐	☐		☐	☐		☐	☐		☐	☐		☐	☐		☐	☐		☐					
PT-BA-07A	2 x cans/bottles 330mL or greater	Alcohol free beer (ABV 0 – 0.1%)	Chemical analysis (ABV; Apparent gravity; Bitterness; Colour; pH)	☐			☐						☐						☐								
PT-BA-07B	2 x cans/bottles 330mL or greater	Low alcohol beer (ABV 0.1 – 1.2%)	Chemical analysis (ABV; Apparent gravity; Bitterness; Colour; pH)	☐						☐			☐														
PT-BA-08. *	2 x cans/bottles 330ml or greater	Beer	Low level gluten beer for Chemical Analysis	☐									☐						☐								
PT-BA-09 *	8 x cans/bottles 440ml or greater	Stout	Alcohol by Volume; Original Gravity; Original Extract; Apparent Gravity; Present Gravity; Attenuation Limit; Remainder; Acidity; Bitterness; Colour; pH; Carbon Dioxide; Total Diacetyl; Total VDK; Turbidity; Foam stability (HRV)	☐			☐			☐							☐		☐								
PT-BA-10 *	50ml	Beer	Bisphenol A	☐			☐																				

*Please note that this sample is not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Brewing Analytes (BAPS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

MICROBIOLOGY

Samples Available				Round and Month (BA)																							
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 427	JAN 428	FEB 429	MAR 430	MAR 431	APR 432	MAY 433	MAY 434	JUN 435	JUL 436	JUL 437	AUG 438	SEP 439	SEP 440	OCT 441	NOV 442	NOV 443	DEC 444					
PT-BA-04	2 x 10ml	Lyophilised test materials (one low-level and one high-level)	Total aerobic microbial count; Total anaerobic microbial count; Total aerobic bacterial count; Identity of Organism; Enumeration of wild yeast; lactic acid bacteria																								

†Please note that a volume discount may apply to this price, depending on the number of Brewing Analytes (BAPS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Sample reference	Discount for taking all rounds
PT-BA-01L	40%
PT-BA-02L	40%
PT-BA-01B**	N/A
PT-BA-03	40%
PT-BA-04	20%
PT-BA-05	40%
Other samples	N/A

**Please note that 12 rounds of lager and ale combined will also be eligible for the 40% discount, e.g. all 4 rounds of ale plus 8 rounds of lager or 2 rounds of ale plus 10 rounds of lager.

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat/Duplicate samples	Price per sample
PT-BA-01L, 01B, 04 and 05	These samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.
PT-BA-02L, 03, 07A, 07B, 08, 09, 10 and 11	Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have added PT-BA-08 for Low level gluten beer for Chemical Analysis as accredited under LGC's flexible scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Beverage schemes available which may be of interest to you. Further details can be found on our [Beverage schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.

- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Malt Analytes (MAPS) proficiency testing scheme includes samples for the analysis of malt. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	MP361	11 Jan 2027	15 Feb 2027	01, 02, 05
FEB	MP362	01 Feb 2027	08 Mar 2027	01, 02, 04A
MAR	MP363	01 Mar 2027	05 Apr 2027	01, 02, 03
MAR	MP364	30 Mar 2027	04 May 2027	01, 02, 06
MAY	MP365	04 May 2027	08 Jun 2027	01, 02
JUN	MP366	01 Jun 2027	06 Jul 2027	01, 02, 03, 04B, 07
JUN	MP367	28 Jun 2027	02 Aug 2027	01, 02, 05
AUG	MP368	02 Aug 2027	06 Sep 2027	01, 02, 04A
AUG	MP369	31 Aug 2027	05 Oct 2027	01, 02, 03, 06
OCT	MP370	04 Oct 2027	08 Nov 2027	01, 02
NOV	MP371	08 Nov 2027	13 Dec 2027	01, 02, 04B
DEC	MP372	06 Dec 2027	24 Jan 2028	01, 02, 03, 07

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Samples Available				Round and Month (MP)												
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 361	FEB 362	MAR 363	MAR 364	MAY 365	JUN 366	JUN 367	AUG 368	AUG 369	OCT 370	NOV 371	DEC 372
PT-MP-01	2 x 1000ml	Malt	Brewers and Distiller malt for chemical analysis (Rounds MP364 and MP370 are peated malt. Rounds MP366 and MP372 are distilling malt)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-MP-02	1 x 1000ml	Barley	Barley for chemical analysis	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-MP-03	2 x 100g	Malt flour (sample and blank)^	Malt flour for mycotoxin analysis (Ochratoxin A; Deoxynivalenol)	☐			☐			☐			☐			☐
PT-MP-04A	1 x 300ml	Black malt	Black malt for chemical analysis (Moisture; Colour)	☐		☐						☐				
PT-MP-04B	1 x 300ml	Crystal malt	Crystal malt for chemical analysis (Moisture; Colour; Degrees of crystallisation; Dry matter extract)	☐						☐					☐	
PT-MP-05	1 x 200g	Malt flour matrix	Malt flour for NDMA analysis	☐	☐						☐					

Samples Available				Round and Month (MP)												
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 361	FEB 362	MAR 363	MAR 364	MAY 365	JUN 366	JUN 367	AUG 368	AUG 369	OCT 370	NOV 371	DEC 372
PT-MP-06	1 x 1000ml	Malt	High diastatic power malt for chemical analysis	☐				☐					☐			
PT-MP-07 *	1 x 1000ml	Malted wheat	Malted wheat for chemical analysis	☐						☐						☐

*Please note that this sample is not currently within the scope of LGC's UKAS accreditation.

^Blank material supplied as a quality control material only (results are not required to be returned for this material).

†Please note that a volume discount may apply to this price, depending on the number of Malt Analytes (MAPS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Sample Reference	Discount for taking all available rounds
PT-MP-01	40%
PT-MP-02	40%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes for the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Beverage schemes available which may be of interest to you. Further details can be found on our [Beverage schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Soft Drinks/Fruit Juice (QBS) proficiency testing scheme includes chemical and microbiological samples in juices and soft drinks. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
FEB BV370	15 Feb 2027	22 Mar 2027	510,514,515,516,517DI,521,524,529,530	500,501
MAY BV373	17 May 2027	21 Jun 2027	510,514,515,516,517RD,518,522,524,527	500,501,505,506,507,533
AUG BV376	09 Aug 2027	13 Sep 2027	510,514,515,516,517DI,524,528,529,530	500,501
NOV BV377	22 Nov 2027	10 Jan 2028	510,514,515,516,517RD,519,520,524	500,501,505,533

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

MICROBIOLOGY

Samples Available				Round and Month (BV)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAY 373	AUG 376	NOV 377
PT-BV-500 Fruit Juice	Vial + 90ml simulated fruit juice + 10ml primary diluent	Simulated Fruit Juice	Total aerobic mesophilic count; Enumeration of Yeast; Mould; Lactic acid bacteria; Total acidophilic flora; Detection of <i>Escherichia coli</i> ; Identification of yeast and mould to genus and/or species level NEW	☐	☐	☐	☐	☐
PT-BV-501 Soft Drink	Vial + 90ml simulated soft drink + 10ml primary diluent	Simulated soft drink	Total aerobic mesophilic count; Enumeration of Yeast; Mould; Lactic acid bacteria; Total acidophilic flora; Detection of <i>Escherichia coli</i> ; Identification of yeast and mould to genus and/or species level NEW	☐	☐	☐	☐	☐
PT-BV-505 Filtration	Vial to be reconstituted to final volume of 1 litre	Lyophilised test material (Diluent not provided)	Total aerobic mesophilic count; Enumeration of Yeast; Mould; Lactic acid bacteria; Total acidophilic flora; Detection of <i>Escherichia coli</i>	☐		☐		☐
PT-BV-506 Filtration	Vial to be reconstituted to final volume of 1 litre	Lyophilised test material (Diluent not provided)	Enumeration of Thermophilic acidophilic bacteria (<i>Alicyclobacillus</i> spp); Detection of Guaiacol producing thermophilic acidophilic bacteria	☐		☐		
PT-BV-507. Fruit Juice	2 x vial + 2 x 100ml simulated fruit juice	Simulated fruit juice	Detection of <i>Salmonella</i> species; <i>Listeria monocytogenes</i> ; <i>Escherichia coli</i> O157	☐		☐		

Samples Available				Round and Month (BV)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAY 373	AUG 376	NOV 377
PT-BV-533 * Simulated beverage for direct plating NEW	Vial + 100ml simulated beverage	Simulated beverage	Total aerobic mesophilic count; Enumeration of yeast; mould; lactic acid bacteria; total acidophilic flora Detection of <i>Escherichia coli</i>	☐	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

CHEMISTRY

Samples Available				Round and Month (BV)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAY 373	AUG 376	NOV 377
PT-BV-510 Fruit Juice	125ml	BV370: Orange BV373: Apple BV376: Cranberry BV379: Blueberry	Brix; Acidity (as Citric Acid Monohydrate); pH; Fructose; Glucose; Calcium; Phosphorus; Potassium; Magnesium; Sodium	☐	☐	☐	☐	☐
PT-BV-514 Vitamin C	100ml	Liquid test material	Ascorbic Acid (Vitamin C)	☐	☐	☐	☐	☐
PT-BV-515 Soft Drink	2 x 330ml	BV370: carbonated soft drink in can BV373: carbonated soft drink in glass bottle BV376: carbonated soft drink in can BV379: carbonated soft drink in can	Brix; Acidity (as Citric Acid Monohydrate); pH; Carbon Dioxide; Fructose; Glucose; Sucrose	☐	☐	☐	☐	☐
PT-BV-516. Simulated soft drink	2 x 250ml	Simulated soft drink	Sample A: Benzoic Acid; Caffeine; Sulfur Dioxide (Total); Sorbic Acid (as free acid); Phosphoric Acid Sample B: Acesulfame K; Aspartame; Cyclamic acid (as free acid); Saccharin (as free imide); Sucralose	☐	☐	☐	☐	☐

Sample	Quantity	Supplied As	Target Analytes	Round and Month (BV)				
				All Rounds	FEB 370	MAY 373	AUG 376	NOV 377
PT-BV-517DI Soft Drink (dilutable) NEW	250ml	Dilutable drink	Sample A: Acidity (as Citric Acid Monohydrate); Benzoic Acid; Brix; Caffeine; Sulfur Dioxide (Total); pH; Sorbic Acid (as free acid) Sample B: Acesulfame K; Aspartame; Cyclamic acid (as free acid); Fructose; Glucose; Saccharin (as free imide); Sucrose; Sucralose	☐	☐	☐	☐	☐
PT-BV-517RD Soft Drink (ready to drink) NEW	250ml	Ready to drink	Sample A: Acidity (as Citric Acid Monohydrate); Benzoic Acid; Brix; Caffeine; Sulfur Dioxide (Total); pH; Sorbic Acid (as free acid) Sample B: Acesulfame K; Aspartame; Cyclamic acid (as free acid); Fructose; Glucose; Saccharin (as free imide); Sucrose; Sucralose	☐	☐	☐	☐	☐
PT-BV-518 Fruit Juice	100ml	Orange juice test material	Antimony; Arsenic; Cadmium; Iron; Lead; Tin; Zinc	☐	☐	☐	☐	☐
PT-BV-519 Soft Drink	100ml	Soft drink test material	Antimony; Arsenic; Cadmium; Iron; Lead; Tin; Zinc; Calcium; Phosphorus; Potassium; Magnesium; Sodium; Aluminium#; Manganese#; Copper#; Selenium#	☐	☐	☐	☐	☐
PT-BV-520 Fruit Juice	60ml	Clear apple juice test material	Patulin (corrected for recovery)	☐	☐	☐	☐	☐
PT-BV-521 Soft Drink	250ml	Soft drink test material	Nicotinamide (Vitamin B3); Pantothenic acid (Vitamin B5); Pyridoxine (Vitamin B6); Cyanocobalamin (Vitamin B12); Ascorbic acid (Vitamin C); DL- α -Tocopherol (Vitamin E); Riboflavin (Vitamin B2)#	☐	☐	☐	☐	☐
PT-BV-522 Soft Drink	125ml	Soft drink test material	Total steviol glycosides; Rebaudioside A; Rebaudioside M NEW ; Stevioside NEW	☐	☐	☐	☐	☐
PT-BV-524 * Carbonated Water	2 x 500ml	Carbonated water test material	Carbon dioxide; Conductivity (20°); pH; Calcium; Magnesium; Potassium; Sodium; Bicarbonate; Chloride; Total Dissolved solids	☐	☐	☐	☐	☐
PT-BV-527 * Ready to drink beverage	250ml	Ready to drink beverage	Vitamin E; Vitamin A	☐	☐	☐	☐	☐

Samples Available				Round and Month (BV)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 370	MAY 373	AUG 376	NOV 377
PT-BV-528 * Tea beverage	100ml	Kombucha tea	Total polyphenols; pH; Electrical conductivity; Brix	☐			☐	
PT-BV-529 * Beverage	50ml	Beverage test material	Quinine	☐	☐		☐	
PT-BV-530 * Fruit concentrate	100ml	BV370: Apple juice concentrate BV376 Grape juice concentrate	Brix; Acidity (expressed as citric acid monohydrate); pH	☐	☐		☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-BV-533 (Microorganisms in simulated beverage for direct plating). This will be available in rounds BV373 (May 2027) and BV377 (November 2027).

We have added a number of new analytes as follows:

- Identification of yeast and mould to genus and/or species level added to PT-BV-500 (Microorganisms in fruit juice) – this analyte has been added as accredited under LGC's flexible scope of UKAS accreditation.
- Identification of yeast and mould to genus and/or species level added to PT-BV-501 (Microorganisms in soft drink) – this analyte has been added as accredited under LGC's flexible scope of UKAS accreditation.
- Rebaudioside M and Stevioside added to PT-BV-522 (Steviol glycosides in soft drink)

We have split sample PT-BV-517 (Additives and sweeteners in soft drinks (dilutable or ready to drink)) into 2 samples as follows:

- PT-BV-517RD (Additives and sweeteners in soft drinks (ready to drink))
- PT-BV-517DI (Additives and sweeteners in soft drinks (dilutable))

We have amended the format of the following samples – **please see further explanation about this change below:**

- PT-BV-507 (Pathogen detection in fruit juice (Salmonella species, Listeria monocytogenes, E.coli O157)): 2 x vials of lyophilised material plus 2 x 100ml simulated fruit juice will now be provided

Beyond Detection: Making Qualitative PT a True Test of Laboratory Performance

In routine testing, laboratories are often focused on avoiding false negatives because of food safety implications. However, false positives also have significant consequences such as unnecessary product holds or recalls, additional confirmatory testing costs or customer complaints. But what about Proficiency Testing?

Laboratories expect PT to assess their detection capability. For some, PT samples may be the only opportunity to test samples that are positive for the target pathogens. This explains why PT providers mostly include positive samples in their qualitative PT samples.

But if a PT program containing only positive samples answers the question: *"Can the laboratory detect the target when it is present?"*, it does **not** answer: *"Can the laboratory correctly demonstrate absence when the target is not present?"*

Negative samples reflect the reality of routine testing and challenge the entire analytical process (including identifying cross contamination issues), and a PT programme that never includes negative samples is largely unable to detect laboratories that are prone to false-positive reporting.

Unpredictability is a core value of proficiency testing; including negative samples prevents PT from becoming a simple "tick-box" exercise, whose outcomes have little benefit to the participant or their customers.

For this reason, we are enhancing the format of our qualitative food microbiology PT schemes by extending the two-sample (A and B) approach already used in a number of programmes to all qualitative samples currently offered in only one round per year. This will allow us to include more negative samples, as well as challenging strains and very low spike levels, providing a more comprehensive assessment of laboratory performance.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Beverage schemes available which may be of interest to you. Further details can be found on our [Beverage schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Sugar (SUPS) proficiency testing scheme includes chemical and microbiological samples in sugar. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.
 If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
JAN PC296	11 Jan 2027	15 Feb 2027	01,10	
JAN PC297	11 Jan 2027	15 Mar 2027	01,03,04	
JAN PC298	11 Jan 2027	12 Apr 2027	01	
MAR SM298	22 Mar 2027	26 Apr 2027		06,08
MAR PC299	30 Mar 2027	04 May 2027	01,02,05	
MAR PC300	30 Mar 2027	01 Jun 2027	01,03,04	
MAR PC301	30 Mar 2027	28 Jun 2027	01,07	
JUL PC302	05 Jul 2027	09 Aug 2027	01,10	
JUL PC303	05 Jul 2027	06 Sep 2027	01,03,04	
JUL PC304	05 Jul 2027	04 Oct 2027	01	
SEP SM304	13 Sep 2027	18 Oct 2027		06,08
OCT PC305	25 Oct 2027	29 Nov 2027	01,02,05	
OCT PC306	25 Oct 2027	10 Jan 2028	01,03,04	
OCT PC307	25 Oct 2027	07 Feb 2028	01,07	

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

CHEMISTRY

Samples Available				Round and Month (PC)														
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 296	JAN 297	JAN 298	MAR 298	MAR 299	MAR 300	MAR 301	JUL 302	JUL 303	JUL 304	SEP 304	OCT 305	OCT 306	OCT 307
PT-PC-01	330ml	Pot of white refined cane/beet sugar	Colour; Turbidity; Ash; Reflectance grade	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-PC-02	200g	Bag of white refined cane/beet sugar	Arsenic; Lead; Copper; Iron; Cadmium#; Mercury#	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-PC-03	300ml	Pot of white refined cane/beet sugar	Sulfur dioxide; Reducing sugars; Polarisation	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-PC-04	500ml	Pot of white refined cane/beet sugar	Sediment (insoluble)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-PC-05	200g of molasses	PC299: Cane PC305: Beet	Sucrose; Reducing sugars; pH; Dry substance; Sulfated ash; Fermentable sugars#; Colour#; Total sugar as invert sugar (TSAI); Total sugar as reducing sugar (TSRS)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
PT-PC-07	500g	Raw sugar	Ash; Colour; Dextran; Moisture; Polarisation; Reducing sugars; Starch	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

Samples Available				Round and Month (PC)														
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 296	JAN 297	JAN 298	MAR 298	MAR 299	MAR 300	MAR 301	JUL 302	JUL 303	JUL 304	SEP 304	OCT 305	OCT 306	OCT 307
PT-PC-10 *	75g	White refined cane/ beet sugar	Moisture															

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Sugar (SUPS) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

MICROBIOLOGY

Samples Available				Round and Month (PC)															
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 296	JAN 297	JAN 298	MAR 298	MAR 299	MAR 300	MAR 301	JUL 302	JUL 303	JUL 304	SEP 304	OCT 305	OCT 306	OCT 307	
PT-SM-06	10ml vial	Lyophilised material	Total aerobic mesophilic count Enumeration of Yeast; Mould; Osmophilic yeast; Osmophilic mould	☐				☐							☐				
PT-SM-08	10ml vial	Lyophilised material	Enumeration of Thermophilic acidophilic bacteria (<i>Alicyclobacillus</i> spp) Detection of Guaiacol producing thermophilic acidophilic bacteria	☐				☐							☐				

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Sample reference	Discount for taking all rounds
PT-PC-01	10%
PT-PC-02	N/A
PT-PC-03	10%
PT-PC-04	10%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Beverage schemes available which may be of interest to you. Further details can be found on our [Beverage schemes webpage](#).

We also have a sample which may be of interest to you PT-FC-817 (Nutritional analysis of jam or marmalade). Further information can be found on our [PT-FC-817 web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the UK.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.

- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#). Furthermore, for test samples containing microorganisms with a bio safety level (BSL) of 1 or 2, you are confirming that you are complying with applicable laws and regulations when using such materials.

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Air & Stack Emissions (AIR) proficiency testing scheme includes a number of sample for workplace air, ambient air and emissions. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages. If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	AR080	18 Jan 2027	22 Feb 2027	01, 1A, 1B, 05, 06, 08, 11, 12, 12A, 14, 18, 21, 32, 33, 36, 37, 38
APR	AR081	12 Apr 2027	17 May 2027	01, 1B, 2X, 2F, 2I, 05, 06, 07, 08, 09, 11, 12, 13, 22, 31, 33, 34, 35, 38, 39
JUN	AR082	21 Jun 2027	04 Oct 2027	03, 04, 17, 40
JUL	AR083	26 Jul 2027	31 Aug 2027	01, 1A, 1B, 05, 06, 08, 10B, 11, 12, 12A, 14, 18, 21, 32, 33, 36, 37, 38
OCT	AR084	18 Oct 2027	22 Nov 2027	01, 1B, 2X, 2F, 2I, 05, 06, 07, 08, 09, 10A, 11, 12, 13, 16, 19, 22, 31, 33, 34, 35, 36, 37, 38, 39
NOV	AR085	15 Nov 2027	13 Mar 2028	03, 04, 17, 40

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay. The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

Samples PT-AR-06 and PT-AR-18 are subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Workplace Air			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-01 Metals	4 x spiked membrane filters 25mm Ø	Cadmium; Chromium; Cobalt; Copper; Iron; Manganese#; Nickel; Lead; Zinc	☐	☐	☐	☐	☐	☐	☐
PT-AR-01-A * Metals	4 x spiked cassette capsules 37mm Ø	Cadmium; Chromium; Cobalt; Copper; Iron; Manganese; Nickel; Lead; Zinc	☐	☐	☐	☐	☐	☐	☐
PT-AR-01-B * Metals	4 x spiked membrane filters 37mm Ø	Cadmium; Chromium; Cobalt; Copper; Iron; Manganese; Nickel; Lead; Zinc	☐	☐	☐	☐	☐	☐	☐
PT-AR-02 (2X) Direct Measurement of Quartz by XRD	3 x dynamically loaded PVC GLA5000 filters 25mm Ø	Respirable grade quartz by XRD (by direct analysis of filters supplied)	☐	☐	☐	☐	☐	☐	☐
PT-AR-02-FTIR (2F) Direct Measurement of Quartz by FTIR	3 x dynamically loaded PVC GLA5000 filters 25mm Ø	Respirable grade quartz by FTIR (by direct analysis of filters supplied)	☐	☐	☐	☐	☐	☐	☐
PT-AR-02I (2I) Indirect Measurement of Quartz by XRD or FTIR	3 x dynamically loaded PVC GLA5000 filters 25mm Ø	Respirable grade quartz by either XRD or FTIR (by indirect analysis, i.e. by ashing and redeposition onto analytical filter or by KBr disc)	☐	☐	☐	☐	☐	☐	☐
PT-AR-03 Dust	4 x spiked glass fibre filters 25mm Ø ^	Dust by gravimetry (mass of solids)	☐	☐	☐	☐	☐	☐	☐

Workplace Air			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-04 Dust	4 x spiked glass fibre filters 37mm Ø ^	Dust by gravimetry (mass of solids)	☐			☐			
PT-AR-05 VOCs	4 x dynamically loaded charcoal sorbent tubes (workplace air levels)	Benzene; Toluene; Xylene; Ethyl benzene	☐	☐	☐		☐	☐	
PT-AR-06 VOCs	4 x dynamically loaded charcoal sorbent tubes (workplace air levels)	1,1,1-Trichloroethane; n-Hexane; n-Butyl acetate; Tetrachloroethene; Trichloroethylene	☐	☐	☐		☐	☐	
PT-AR-07 VOCs	4 x spiked Tenax thermal desorption tubes (workplace air levels)	Benzene; Toluene; Xylene; Ethyl benzene	☐		☐			☐	
PT-AR-08 Aldehydes	4 x spiked glass fibre filters 25mm Ø	Formaldehyde; Acetaldehyde	☐	☐	☐		☐	☐	
PT-AR-09 Cr (VI)	4 x spiked NaOH treated Millipore PVDF filters 25mm Ø	Chromium (VI)	☐		☐			☐	
PT-AR-10A * Metals	1 x bulk welding fume sample	Chromium; Cobalt; Copper; Iron; Manganese; Nickel; Zinc. One or more of the listed elements will be included in each round.	☐					☐	
PT-AR-10B * Lead	1 x bulk lead-containing dust sample	Lead	☐				☐		
PT-AR-16 * Diesel fume	4 x dynamically loaded quartz fibre filters 25mm Ø	Elemental carbon	☐					☐	
PT-AR-18 * Beryllium	4 x spiked mixed cellulose ester filter 37mm Ø	Beryllium	☐	☐			☐		

Workplace Air			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-19 * Cr (VI)	1 x bulk chromate-containing welding fume or paint dust sample	Chromium (VI)	☐					☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#These analytes are not currently included in LGC's UKAS scope of accreditation.

^For the Dust Filter Samples (3, 4, 17 and 40), filters are despatched to participants in order for them to weigh and then should be returned to LGC AXIO PT (Bury, UK) for spiking. LGC AXIO PT then re-send the spiked filters back to the participants for reweighing. For further details, please see the Dust Filter Samples Distribution Schedule at the end of the Sample Availability Grid section.

†20% discount available when purchasing all rounds per sample (for samples with more than one round available).

Ambient Air			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-11 NO2	4 x dynamically loaded Palmes type diffusion tubes	Nitrogen dioxide (as nitrite)	☐	☐	☐		☐	☐	
PT-AR-12 VOCs	4 x dynamically loaded Tenax thermal desorption tubes (ambient air levels)	Benzene; Toluene; Xylene; Ethyl benzene	☐	☐	☐		☐	☐	
PT-AR-12A. * VOCs	4 x dynamically loaded Carbopack thermal desorption tubes (ambient air levels)	Benzene; Toluene; Xylene; Ethyl benzene	☐	☐			☐		
PT-AR-13 * Metals	4 x spiked quartz fibre filters 47mm Ø	Antimony; Arsenic, Cadmium; Nickel; Lead	☐		☐			☐	
PT-AR-14 Anions on filters	4 x spiked quartz fibre filters 47mm Ø	Chloride; Nitrate, Sulfate	☐	☐			☐		
PT-AR-17 Dust	4 x spiked quartz fibre filters 47mm Ø ^	Dust by gravimetry (mass of solids)	☐			☐			☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

^For the Dust Filter Samples (3, 4, 17 and 40), filters are despatched to participants in order for them to weigh and then should be returned to LGC AXIO PT (Bury, UK) for spiking. LGC AXIO PT then re-send the spiked filters back to the participants for reweighing. For further details, please see the Dust Filter Samples Distribution Schedule at the end of the Sample Availability Grid section.

†20% discount available when purchasing all rounds per sample (for samples with more than one round available).

Indoor/Chamber Air			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-21 VOCs (Material Emission Testing)	4 x dynamically loaded Tenax thermal desorption tubes at chamber air levels	Benzene; n-Hexane; Toluene; Butyl acetate; MIBK; p-Xylene; Diacetyl#; Phenol; 124-TMB; Limonene; 4-PCH; Dodecane; Styrene	☐	☐			☐		
PT-AR-22 VOCs (Qualitative determination)	2 x dynamically loaded Tenax thermal desorption tubes at chamber air levels	Qualitative determination of VOCs including alcohol, aliphatic, aromatic, ester, halocarbon and terpene compounds. See Appendix B in the AIR PT Scheme Description for compound listing for sample 22.	☐		☐			☐	

#These analytes are not currently included in LGC's UKAS scope of accreditation.

†20% discount available when purchasing all rounds per sample (for samples with more than one round available).

Stack Emissions			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-31 Mercury	1 x potassium permanganate & sulfuric acid impinger solution containing mercury	Volume; Mercury	☐		☐			☐	
PT-AR-32 Mercury	1 x potassium dichromate & nitric acid impinger solution containing mercury	Volume; Mercury	☐	☐			☐		
PT-AR-33 Metals	1 x nitric acid impinger solution containing up to 6 trace metals	AR080 – Volume, Sb, Cd, Co, Mn, Se#, V AR081 – Volume, As, Cr, Cu, Pb, Ni, Tl AR083 – Volume, Sb, Cd, Co, Mn, Se#, V AR084 – Volume, As, Cr, Cu, Pb, Ni, Tl	☐	☐	☐		☐	☐	
PT-AR-34 Sulfur dioxide	1 x hydrogen peroxide impinger solution containing SO ₂	Volume; Sulfur dioxide	☐		☐			☐	

Stack Emissions			Round and Month (AR)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 080	APR 081	JUN 082	JUL 083	OCT 084	NOV 085
PT-AR-35 Hydrogen fluoride	1 x sodium hydroxide impinger solution containing HF	Volume; Hydrogen fluoride	☐						
PT-AR-36 Hydrogen chloride	1 x aqueous impinger solution containing hydrogen chloride	Volume; Hydrogen chloride	☐						
PT-AR-37 Ammonia	1 x sulfuric acid impinger solution containing ammonia	Volume; Ammonia	☐						
PT-AR-38 * Metals	1 x quartz filter spiked with up to 6 trace elements and fly ash 47mm Ø	AR080 – As, Cr, Cu, Pb, Ni, V AR081 – Sb, Cd, Co, Mn, Se, Tl AR083 – As, Cr, Cu, Pb, Ni, Tl AR084 – Sb, Cd, Co, Mn, Se, V	☐						
PT-AR-39 * Dust analysis (solution)	1 x rinsing solution containing dissolved and suspended solids	Total solids	☐						
PT-AR-40 Dust analysis (filter)	4 x spiked quartz filters 47mm Ø ^	Dust analysis (mass of solids)	☐						

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#These analytes are not currently included in LGC's UKAS scope of accreditation.

^For the Dust Filter Samples (3, 4, 17 and 40), filters are despatched to participants in order for them to weigh and then should be returned to LGC AXIO PT (Bury, UK) for spiking. LGC AXIO PT then re-send the spiked filters back to the participants for reweighing. For further details, please see the Dust Filter Samples Distribution Schedule at the end of the Sample Availability Grid section.

†20% discount available when purchasing all rounds per sample (for samples with more than one round available).

Dust Filter Samples (3, 4, 17 and 40) Distribution Schedule

For the dust filter samples (3, 4, 17 and 40), filters are despatched to participants in order for them to weigh. Participants then ship the filters back to LGC AXIO PT (Bury, UK) for spiking, the cost of returning the filters is the responsibility of the participant. LGC AXIO PT re-send the spiked filters back to the participants for reweighing who then report the results (initial value; reweighing value; calculated difference) to LGC AXIO PT via PORTAL for assessment. Dust filter sample specific dates:

Round	Despatch Date (week commencing)	Filters required back at LGC by	Filters re-despatch date (week commencing)	Reporting Deadline
AR082	21 Jun 2027	26 Jul 2027	30 Aug 2027	04 Oct 2027
AR085	15 Nov 2027	03 Jan 2028	07 Feb 2028	13 Mar 2028

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#).

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat/Duplicate samples	Price per sample
7, 12, 12A, 21 and 22	Full Price
3, 4, 17 and 40	Repeat samples are not available for the dust filters. Additional samples can be purchased at full price.
1, 1A, 1B, 1C, 2X, 2F, 2I, 5, 6, 8, 9, 10A, 10B, 11, 13, 14, 16, 18, 31-39	These samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have re-introduced the following sample:

- PT-AR-19 Chromium (VI) in Fume/Dust. This sample is available in round AR084 (October 2027)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Water and Environment schemes available which may be of interest to you. Further details can be found on our [Water and Environment schemes web page](#).

We also have a sample which may be of interest to you PT-HY-09 (TVC; Yeast and Mould on air filter). Further information can be found on our [PT-HY-09 web page](#).

GENERAL NOTES

Please note:

- This scheme is managed and operated by LGC AXIO Proficiency Testing and is supported through technical advice from HSE. LGC is the accredited PT provider of this scheme.
- Thermal desorption tubes used in samples 7, 12, 12A, 21 and 22 are the Perkin Elmer type (6.4mm OD, 5mm ID and 90mm long).
- Thermal desorption tubes must be returned at the participant's cost to LGC proficiency testing within 2 months after receipt (including additional or repeat samples). Failure to do so will result in an additional charge of €315 per sample set being made to replace the tubes.
- When returning thermal desorption tubes, please label the parcels with the supplied label "Returned Sample tubes for laboratory proficiency testing – no commercial value" and declare a "nominal value of £1 / \$1 / €1". Failure to do so could result in any incurred excise / importation fee being passed onto the participant.
- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the UK.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.

- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Enrolment in AIR PT for samples 7, 8 and 12 only for those laboratories joining via AIHA Industrial Hygiene Proficiency Analytical Testing (IHPAT) program requires agreement on behalf of these participants that the results report shall be released to AIHA Laboratory Accreditation Programs (AIHA-LAP) for accreditation purposes.
- Enrolment in AIR PT by UK laboratories for sample 11 (does not apply to other samples) requires agreement on behalf of these participants that summary performance shall be released to the UK Department, Food and Rural Affairs (DEFRA) and subsequently published on the DEFRA Local Air Quality Management (AQM) website. Please note that this summary information published on the website lists those UK laboratories participating in the AIR PT for sample 11, and provides a percentage of satisfactory performance scores achieved in recent rounds. Participant lab numbers or actual performance scores remain strictly confidential and are not disclosed to DEFRA.
- Samples PT-AR-32 and PT-AR-33 are listed as regulated or reportable under the Poisons Act 1972. If you make available a regulated chemical to another GB Business you must inform that Business that the acquisition, introduction, possession or use of that regulated chemical by members of the general public is subject to restrictions. If you are based in England, Wales, Scotland and some countries within the EU, LGC will contact you to request further information and a completed Customer Declaration.
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and the AIR PT scheme specific requirements noted above.

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Water & Environmental Chemistry (AQUACHECK) Proficiency Testing scheme includes a large number of chemical samples in water, soil and sludge. The following form contains the calendar of rounds and then the description of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Other	Potable	Surface and Groundwaters	Waste Waters and Effluents
JAN AQ720	11 Jan 2027	15 Feb 2027	30,31		4G,5G,6A,6B,6C,7A,7B,7C,7D,8,8B,9,22,22A,25,26,28,33,37,52	
JAN AQ721	25 Jan 2027	01 Mar 2027	14,42		1H,1S,2A,2H,2S,3,4,5,5A,5B,5C,36,51	
FEB AQ722	15 Feb 2027	22 Mar 2027	1A,50	3B,3C,81	3A,44	18A,18B,18C,19A,19B,19C,19D,20,20B,21,23,24,27
MAR AQ723	08 Mar 2027	12 Apr 2027	13,16,61			10,11,12,12C,15,17A,17B,17C,17D,29,32
APR AQ724	12 Apr 2027	17 May 2027	30,31	72	4G,5G,6A,6B,6C,7A,7B,7C,7D,8,8B,9,22,22A,25,26,28,33,37	
MAY AQ725	10 May 2027	14 Jun 2027	14,59,76	67,73,82,83	1H,1S,2A,2H,2S,3,4,4A,5,5A,5B,5C,41	60
MAY AQ726	24 May 2027	28 Jun 2027	1A,50,77	3B,3C,74	3A,34A,34B,34C,34D,34E,53	18A,18B,18C,19A,19B,19C,19D,20,20B,21,23,24,27
JUN AQ727	07 Jun 2027	12 Jul 2027	13,16	1HP,1SP,2HP,2SP,78,79,80,85	36	10,11,12,12C,15,17A,17B,17C,17D,29,32,86
JUN AQ728	21 Jun 2027	26 Jul 2027	30,31,84	68	4G,5G,6A,6B,6C,7A,7B,7C,7D,8,8B,9,22,25,38,39,40,43	
JUL AQ729	05 Jul 2027	09 Aug 2027	14,42	70	1H,1S,2H,2S,3,4,5,5B,51,66	
JUL AQ730	19 Jul 2027	23 Aug 2027	1A,50	3B,3C	3A,44	18A,18C,19A,19B,19C,19D,20,20B,21,23,24
AUG AQ731	02 Aug 2027	06 Sep 2027	13,16,62		71	10,11,12,12C,17A,17B,17C,17D,32,35

Month & Round	Despatch Date	Reporting Deadline	Other	Potable	Surface and Groundwaters	Waste Waters and Effluents
AUG AQ732	16 Aug 2027	20 Sep 2027	30,31	72	4G,5G,6A,6B,6C,7A,7B,7C,7D,8,8B,9,22,22A,25,26,28,33,37,52,57	
SEP AQ733	06 Sep 2027	11 Oct 2027	14,59	82,83	1H,1S,2A,2H,2S,3,4,4A,5,5A,5B,5C,41	
SEP AQ734	20 Sep 2027	25 Oct 2027	1A,50	3B,3C,74,81	3A,34D,44	18A,18B,18C,19A,19B,19C,19D,20,20B,21,23,24,27
OCT AQ735	04 Oct 2027	08 Nov 2027	13,16,61,69	1HP,1SP,2HP,2SP,78	36	10,11,12,12C,15,17A,17B,17C,17D,29,32,63
OCT AQ736	18 Oct 2027	22 Nov 2027	30,31	68	4G,5G,6A,6B,6C,7A,7B,7C,7D,8,8B,9,22,22A,25,38,39,40,65	
NOV AQ737	01 Nov 2027	06 Dec 2027	14	67	1H,1S,2H,2S,3,4,5,5B,41	60
NOV AQ738	15 Nov 2027	20 Dec 2027	1A,50	3B,3C	3A,34F,34G,34H,34I,34J,44,58	18A,18C,19A,19B,19C,19D,20,20B,21,23,24
NOV AQ739	29 Nov 2027	17 Jan 2028	13,16,64	70		10,11,12,12C,15,17A,17B,17C,17D,32,35,86

*Other: Bottled (59), Recreational (64), Marine (61, 62, 84), Sludge (13, 16), Soils (14), Ecotoxicology (50), Radiochem (30, 31, 42)

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

Samples PT-AQ-12, PT-AQ-17C, PT-AQ-41 and PT-AQ-42 are subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details

Surface and groundwaters (Inorganic and nutrients)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-01H. Major Inorganic Components (Hard)	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium	☐		☐				☐				☐				☐				☐		
PT-AQ-01S. Major Inorganic Components (Soft)	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium	☐		☐				☐				☐				☐				☐		
PT-AQ-02A pH in Poorly Buffered Deionised Waters	pH at 20-25°C – Low; pH at 20-25°C – High	☐		☐				☐								☐						
PT-AQ-02H Nutrients and Others (Hard)	Total Oxidised Nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble Reactive Phosphorus (PO ₄); pH at 20-25°C; Conductivity (20°C); Colour; Colour ISO 7887-C; Permanganate Index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids	☐		☐				☐				☐				☐				☐		
PT-AQ-02S Nutrients and Others (Soft)	Total Oxidised Nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble Reactive Phosphorus (PO ₄); pH at 20-25°C; Conductivity (20°C); Colour; Colour ISO 7887-C; Permanganate Index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids	☐		☐				☐				☐				☐				☐		
PT-AQ-03 Non-specific Analytes	BOD (5 day); COD; Suspended Solids; Methylene Blue Active Substances (MBAS); Non-Ionic Surfactants; Dissolved Organic Carbon; Turbidity	☐		☐				☐				☐				☐				☐		
PT-AQ-03A Inorganic Disinfection By-products	Bromide; Bromate; Chlorate (low level); Chlorite (low level); Chlorate (high level); Chlorite (high level)	☐			☐				☐				☐				☐				☐	
PT-AQ-04 Metals	Iron; Manganese; Copper; Aluminium; Zinc; Silver; Barium; Boron; Strontium; Lithium	☐		☐				☐				☐				☐				☐		
PT-AQ-04A * Dissolved Metals	Iron; Manganese; Copper; Aluminium; Zinc; Barium; Boron; Strontium; Lithium	☐						☐								☐						

Surface and groundwaters (Inorganic and nutrients)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-04G Metals	Iron; Manganese; Copper; Aluminium; Zinc; Silver; Barium; Boron; Strontium; Lithium	☐	☐				☐				☐				☐				☐			
PT-AQ-05 Toxic Metals	Cadmium; Lead; Nickel; Selenium; Arsenic; Antimony; Mercury; Cobalt; Vanadium; Chromium; Molybdenum; Tin; Beryllium; Titanium#	☐		☐				☐				☐				☐				☐		
PT-AQ-05A Metals for Hydride Generation	Arsenic; Selenium; Antimony; Tin	☐		☐				☐								☐						
PT-AQ-05B EQS Metals	Cadmium; Copper; Total Chromium; Lead; Nickel; Zinc; Vanadium; Mercury	☐		☐				☐				☐				☐				☐		
PT-AQ-05C Chromium (VI)	Chromium (VI)	☐		☐				☐								☐						
PT-AQ-05G Toxic Metals	Cadmium; Lead; Nickel; Selenium; Arsenic; Antimony; Mercury; Cobalt; Vanadium; Chromium; Molybdenum; Tin; Beryllium#; Titanium#; Lanthanum#	☐	☐				☐				☐				☐				☐			
PT-AQ-34A * WFD Trace Elements	Cadmium; Lead; Mercury; Nickel	☐							☐													

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Bottled mineral water		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-59 * Bottled Mineral Water	Calcium; Magnesium; Potassium; Sodium; Bicarbonate; Chloride; Sulfate; Nitrate; pH; TDS/Dry Residue																					

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Potable (treated) water		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-03B Free Chlorine	Free Chlorine (at typical potable levels - see AQUACHECK scheme description for further details)	☐			☐				☐				☐				☐				☐	
PT-AQ-03C Total Chlorine	Total Chlorine (at typical potable levels - see AQUACHECK scheme description for further details)	☐			☐				☐				☐				☐				☐	
PT-AQ-1HP Major Inorganic Components (Hard)	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium	☐																☐				
PT-AQ-1SP Major Inorganic Components (Soft)	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium	☐																☐				
PT-AQ-2HP Nutrients and Others (Hard)	Total Oxidised Nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble Reactive Phosphorus (PO4); pH at 20-25°C; Conductivity (20°C); Colour; Colour ISO 7887-C; Permanganate Index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids	☐																☐				
PT-AQ-2SP Nutrients and Others (Soft)	Total Oxidised Nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble Reactive Phosphorus (PO4); pH at 20-25°C; Conductivity (20°C); Colour; Colour ISO 7887-C; Permanganate Index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids	☐																☐				

Potable (treated) water		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-67 * PFAS	Participants are provided with a solution containing a minimum of 20 Perfluoroalkyl and polyfluoroalkyl substances (PFAS) for quantitative determination.	☐						☐												☐		
PT-AQ-68 * Estrogens	17-β Estradiol; Estrone	☐									☐								☐			
PT-AQ-70 * PFAS	For analyte information, please refer to the AQUACHECK Scheme Description	☐										☐										☐
PT-AQ-72 * Epichlorohydrin	Epichlorohydrin	☐					☐								☐							
PT-AQ-73 * FTOHs	6:2 Fluorotelomer Alcohol; 8:2 Fluorotelomer Alcohol	☐						☐														
PT-AQ-74 * Vinyl chloride	Vinyl chloride	☐							☐								☐					
PT-AQ-78 * Bisphenol A	Bisphenol A	☐								☐								☐				
PT-AQ-79 * Phthalates NEW	Di(2 ethylhexyl) phthalate (DEHP); Dibutyl phthalate (DBP); Butyl benzyl phthalate (BBP); Diethyl phthalate (DEP); Di(2 ethylhexyl) phthalate (DEHP); Diisobutyl phthalate (DIBP)	☐								☐												
PT-AQ-80 * Nitrosamines NEW	N-Nitrosodimethylamine (NDMA); N-Nitrosodiethylamine (NDEA); N-Nitrosodi-n-propylamine (NDPA); N-Nitrosodi-n-butylamine (NDBA); N-Nitrosomorpholine (NMOR); N-Nitrosopyrrolidine (NPYR); N-Nitrosopiperidine (NPIP); N-Nitrosodiphenylamine (NDPhA); N-Nitrosodimethylamine (NDMA); Sum of all	☐								☐												

Potable (treated) water		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-81 * Trifluoroacetic acid (TFA) NEW	Trifluoroacetic acid (TFA)	☐			☐												☐					
PT-AQ-82 * Uranium NEW	Uranium	☐						☐								☐						
PT-AQ-83 * Metals NEW	Iron; Manganese; Copper; Aluminium; Zinc; Silver; Barium; Boron; Strontium; Lithium	☐						☐								☐						
PT-AQ-85 * Total Organic Carbon and Turbidity NEW	Total Organic Carbon (TOC); Turbidity	☐								☐												

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Surface and groundwaters (Organic)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-06A Haloforms & Chlorinated Solvents	Chloroform; Bromodichloromethane; Dibromochloromethane; Bromoform; Trichloroethene; Tetrachloroethene; Carbon Tetrachloride; 1,2 Dichloroethane	☐	☐				☐				☐				☐				☐			
PT-AQ-06B Phenols	Phenol; 2-Chlorophenol; 4-Chlorophenol; 3-Bromophenol#; 2,4-Dichlorophenol; 2,4,6-Trichlorophenol; Pentachlorophenol; 2,5-Dimethylphenol#; 3,5-Dimethylphenol#; 2-Methylphenol (o-cresol)#; 3-Methylphenol (m-cresol)#; 4-Methylphenol (p-cresol)#; Total monosubstituted methylphenols#; 4-Chloro-3-methylphenol#; 2,6-Dichlorophenol#; 2,4,5-Trichlorophenol#; 2,4-Dimethylphenol#; Nonylphenol#	☐	☐				☐				☐				☐				☐			

Surface and groundwaters (Organic)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-06C Benzene, Toluene & Xylenes	Benzene; Toluene; Ethylbenzene; Styrene; o-Xylene; m-Xylene; p-Xylene; Total Xylene; m-+ p-Xylene; 1,2,4-Trimethylbenzene#; MTBE (methyl tert-butyl ether)	☐	☐				☐				☐				☐				☐			
PT-AQ-07A Organochlorine Pesticides	Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p'-DDT; p,p'-DDE; o,p'-DDE#; p,p'-DDD; o,p'-DDD (TDE)#; Alpha Hexachlorocyclohexane; Beta Hexachlorocyclohexane; Delta Hexachlorocyclohexane; Lindane (Gamma HCH); Trifluralin; Alpha Endosulphan; Beta Endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor Epoxide; Pentachlorobenzene; Pendimethalin#; Cis-Chlordane#; Trans-Chlordane#; Methoxychlor#; Endosulfan Sulfate#; Endrin Aldehyde#	☐	☐				☐				☐				☐				☐			
PT-AQ-07B Chlorinated Solvents	Hexachlorobutadiene; Carbon Tetrachloride; Tetrachloroethene; 1,2,4-Trichlorobenzene; Trichloroethene; 1,1,1-Trichloroethane; 1,3,5 Trichlorobenzene; 1,2,3-Trichlorobenzene; 1,2-Dichloroethane; Chloroform	☐	☐				☐				☐				☐				☐			
PT-AQ-07C Polycyclic Aromatic Hydrocarbons	Fluoranthene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benz(a)pyrene; Benzo(ghi)perylene; Indeno(1,2,3-cd)pyrene; Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Chrysene; Dibenz(ah)anthracene; Fluorene; Naphthalene; Perylene; Phenanthrene; Pyrene	☐	☐				☐				☐				☐				☐			
PT-AQ-07D Polychlorinated Biphenyls	PCB (28); PCB (52); PCB (101); PCB (118); PCB (138); PCB (153); PCB (180); PCB (149)#; PCB (170)#	☐	☐				☐				☐				☐				☐			
PT-AQ-08 Acid Herbicides	2,4,5-T#; 2,4,5-TP (Fenoprop)#; 2,4-D; 2,4-DB; Dicamba; 2,3,6-TBA#; Picloram#; Clopyralid#; Fluroxypyr#; Benazolin#; Mecoprop; Dichloroprop; Quinmerac#; MCPA; MCPB; Triclopyr; Bentazone; Bromoxynil; Dichlobenil#; Ioxynil; Metaldehyde; Alachlor#; Metazachlor#; Propachlor#; S-Metolachlor#; Flufenacet#; Propyzamide; Asulam#; Chloridazon#; Napropamide#; Glyphosate; AMPA	☐	☐				☐				☐				☐				☐			

Surface and groundwaters (Organic)		Round and Month (AQ)																					
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739	
PT-AQ-08B Triazines & Urea Herbicides	Isoproturon; Diuron; Linuron; Chlortoluron; Monuron; Chloroxuron#; Metoxuron#; Monolinuron#; Methabenzthiazuron#; Iodosulfuron methyl#; Mesosulfuron methyl#; Metsulfuron methyl#; Thifensulfuron methyl#; Tribenuron methyl#; Diflufenican#; Bromacil#; Simazine; Atrazine; Propazine; Cyanazine#; Trietazine#; Prometryn#; Terbutryn#; Ametryn#; Desethylatrazine#; Desisopropylatrazine#; Terbutylazine#; Cyromazine#; Carbetamide#; Pirimicarb#; Carbofuran#; Methiocarb#; Prosulfocarb#; Metamitron#; Metribuzin#; Florasulam#	☐	☐				☐				☐				☐				☐				
PT-AQ-09 Organophosphorus Pesticides	Azinphos-methyl; Azinphos-ethyl; Dichlorvos; Fenitrothion; Malathion; Mevinphos; Chlorfenvinphos; Diazinon; Fenthion; Parathion-ethyl; Parathion-methyl; Chlorpyrifos; Cypermethrin; Propetamphos#; Dimethoate#; Ethion#; Carbophenothion#; Disulfoton#; Ethoprophos#; Fenchlorphos#; Fonofos#; Phorate#; Tetrachlorvinphos#	☐	☐				☐				☐				☐				☐				
PT-AQ-26 PFOS & PFOA	PFOS; PFOA	☐	☐				☐								☐								
PT-AQ-28 Formaldehyde	Formaldehyde	☐	☐				☐								☐								
PT-AQ-33 Chlorophyll	Chlorophyll <i>a</i>	☐	☐				☐								☐								
PT-AQ-34B * WFD Triazines & Phenylureas	Atrazine; Diuron; Isoproturon; Simazine	☐							☐														
PT-AQ-34C * WFD Alachlor, Chlorfenvinphos & Chlorpyrifos	Alachlor; Chlorfenvinphos; Chlorpyrifos	☐							☐														

Surface and groundwaters (Organic)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-34D * WFD Phenols and Alkylphenols	4-n Pentylphenol; 4-n Hexylphenol; 4-n Heptylphenol; 4 tert-Octylphenol; 4-n-Nonylphenol; Pentachlorophenol	☐							☐								☐					
PT-AQ-34E * WFD Organochlorines and Trifluralin	Endosulphan; Hexachlorobenzene; Hexachlorocyclohexane; Pentachlorobenzene; Trifluralin; Hexachlorobutadiene	☐							☐													
PT-AQ-34F * WFD Polycyclic Aromatic Hydrocarbons (PAHs)	Benz(a)pyrene; Benzo(b)fluoranthene; Benzo(ghi)perylene; Benzo(k)fluoranthene; Indeno(123-cd)pyrene; Anthracene; Fluoranthene	☐																			☐	
PT-AQ-34G * WFD Tributyltin compounds	Tributyltin compounds	☐																			☐	
PT-AQ-34H * WFD Chlorinated compounds	1,2-Dichloroethane; Dichloromethane; Trichlorobenzenes; Trichloromethane	☐																			☐	
PT-AQ-34I * WFD PBDEs (Flame retardants)	2,4,4-Tribromodiphenylether (BDE 28); 2,2,4,4,5-Pentabromodiphenylether (BDE 99); 2,2,4,4,5,6-Hexabromodiphenylether (BDE 154)	☐																			☐	
PT-AQ-34J * WFD DEHP, Benzene & Naphthalene	DEHP; Benzene; Naphthalene	☐																			☐	
PT-AQ-36 * Taste & Odour	TFN; TON	☐		☐						☐								☐				
PT-AQ-37 * Acrylamide	Acrylamide	☐	☐				☐								☐							
PT-AQ-38 UV Absorbing Organic Constituents	UV absorption	☐									☐								☐			

Surface and groundwaters (Organic)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-39 * Geosmin & MIB	Geosmin; Methyl Isoborneol; Anisole; TCA (2,4,6-Trichloroanisole); TBA (2,4,6-Tribromoanisole)	☐									☐								☐			
PT-AQ-40 * Fungicides	Carbendazim; Chlorothalonil; Fenpropimorph; Flutriafol; Epoxyconazole; Flusilazole; Cyproconazole; Tebuconazole; Azoxystrobin; Boscalid; Kresoxym-methyl; Cyprodinil; Propiconazole; Prothioconazole	☐									☐								☐			
PT-AQ-41 ‡ Microcystin	Microcystin-LR; Microcystin-YR; Microcystin-RR;Total Microcystin	☐						☐								☐				☐		
PT-AQ-43 * Triclosan	Triclosan	☐									☐											
PT-AQ-44 * Haloacetic Acids	Monochloroacetic acid; Dichloroacetic acid; Trichloroacetic acid; Monobromoacetic acid; Dibromoacetic acid; Tribromoacetic acid; Bromochloroacetic acid; Bromodichloroacetic acid; Dibromochloroacetic acid; 2,2-Dichloropropionic acid	☐			☐								☐				☐				☐	
PT-AQ-51 * Synthetic Pyrethroid Insecticides	Bifenthrin; Cyfluthrin; Cypermethrin; Flumethrin; cis-Permethrin; trans-Permethrin	☐		☐								☐										
PT-AQ-52 * Low Level CIP2 contaminants	Benzo(a)pyrene; Fluoranthene; Cypermethrin; PFOS; PFOA	☐	☐												☐							
PT-AQ-53 * EQSD Directive – Low Level Triazines	Simazine; Atrazine; Terbutryn; Alachlor; Diclofol; Bifenox; Quinoxifen	☐							☐													
PT-AQ-57 * Pharmaceuticals	Ibuprofen; Propranolol; Ofloxacin; Oxytetracycline; Salicylic acid; Fluoxetine; Diclofenac; Naproxen; Azithromycin; Dimethyl fumarate NEW	☐													☐							

Surface and groundwaters (Organic)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-58 * EQSD Directive – Low Level Organochlorines	Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p-DDT; p,p'-DDE; p,p'-DDD; Alpha Hexachlorocyclohexane; Beta Hexachlorocyclohexane; Delta Hexachlorocyclohexane; Lindane (Gamma HCH); Trifluralin; Alpha Endosulphan; Beta Endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor epoxide; Pentachlorobenzene; Pendimethalin																					
PT-AQ-65 * Explosives	1,3,5-Trinitrobenzene; 1,3-Dinitrobenzene; 2,4-Dinitrotoluene; 2,6-Dinitrotoluene; 2-Amino-4,6-dinitrotoluene; 2-Nitrotoluene; 3-Nitrotoluene; 4-Amino-2,6-dinitrotoluene; 4-Nitrotoluene; Diphenylamine; Nitrobenzene																					
PT-AQ-66 * Neonicotinoids	Clothianidin; Imidacloprid; Thiamethoxam; Acetamiprid; Thiacloprid																					
PT-AQ-71 * 6PPD quinone	6PPD quinone																					

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

‡

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Surface and groundwaters (Qualitative)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-22 Qualitative Organics by GCMS	Ten organic analytes are provided for qualitative identification. This sample is designed to test the ability of laboratories to identify organic compounds via GCMS analysis.	☐	☐				☐				☐				☐				☐			
PT-AQ-22A Qualitative Organics by Purge and Trap GCMS	Six organic analytes are provided for qualitative identification. This sample is designed to test the ability of laboratories to identify organic compounds via purge and trap GCMS analysis.	☐	☐				☐								☐				☐			

Surface and groundwaters (Qualitative)		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-25 Qualitative Determination in Clean Water	The intent of this sample is to test the ability of laboratories to detect and identify an unknown contaminant in surface/potable waters.																					

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Waste Waters & Effluents – Inorganic and Nutrients		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-10 Nutrients and other analytes	Total Oxidised Nitrogen (TON); Nitrate; Nitrite; Ammonia; Total Silicate; Soluble Reactive Phosphorus (PO ₄); Chloride; Total Cyanide; Kjeldahl Nitrogen; Free Cyanide; Total Nitrogen; Total Phosphorus	☐				☐				☐				☐				☐				☐
PT-AQ-11 Non-specific Analytes	BOD (5 day); COD; Suspended Solids; Methylene Blue Active Substances (MBAS); Dissolved/Total Organic Carbon; Turbidity; Non-Ionic Surfactants	☐				☐				☐				☐				☐				☐
PT-AQ-12 Metals	Antimony#; Arsenic; Aluminium; Chromium; Beryllium#; Iron; Manganese; Cadmium; Copper; Lead; Nickel; Zinc; Mercury; Selenium; Molybdenum; Tellurium#; Uranium#; Titanium#	☐				☐				☐				☐				☐				☐
PT-AQ-12C Chromium (VI)	Chromium (VI)	☐				☐				☐				☐				☐				☐
PT-AQ-15 Settleable Solids	Settleable solids	☐				☐				☐								☐				☐
PT-AQ-29 High and Low COD	COD – high; COD – low	☐				☐				☐								☐				☐

Waste Waters & Effluents – Inorganic and Nutrients		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-35 BOD/ COD at high concentration	COD; BOD																					

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Waste Waters & Effluents – Industrial Waste Waters		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-17A Major Waste Water Analytes	pH at 20-25°C; Settled Chemical Oxygen Demand (COD); Total COD; Suspended Solids; Conductivity (20°C); Total Dissolved Solids; Non Filterable COD; Salinity Please note: round AQ731 will contain high concentration of Chloride	☐				☐				☐				☐				☐				
PT-AQ-17B Total Phenol, Cyanide, Sulfate and Fluoride	Total Phenol; Total Cyanide; Sulfate; Fluoride	☐				☐				☐				☐				☐				
PT-AQ-17C Metals	Aluminium; Antimony; Arsenic; Barium; Boron; Beryllium#; Cadmium; Chromium; Cobalt; Copper; Iron; Lead; Manganese; Molybdenum; Mercury; Nickel; Selenium; Silver; Tin; Vanadium; Zinc; Titanium#	☐				☐				☐				☐				☐				
PT-AQ-17D Ammonia, Phosphate & Nitrogen	Ammonia; Soluble Reactive Phosphorus (PO ₄); Total Phosphorus; Total Nitrogen	☐				☐				☐				☐				☐				
PT-AQ-32 * Sulfide	Total Sulfide	☐				☐				☐				☐				☐				

Waste Waters & Effluents – Industrial Waste Waters		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-60 * M-Certs	Ammonia; COD; Conductivity (20°C); Nitrate; Nitrite; Orthophosphate; pH at 20-25°C; Total Aluminium; Total Arsenic; Total Copper; Total Mercury; Total Cadmium; Total Iron; Total Lead; Total Nickel; Total Zinc; Turbidity	☐						☐												☐		
PT-AQ-63 * Acetate & Iodide	Acetate; Iodide	☐																☐				
PT-AQ-86 * PFAS NEW	Participants are provided with solutions containing a minimum of 54 perfluoroalkyl and polyfluoroalkyl substances (PFAS) for quantitative analysis and determination.	☐								☐												☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Waste Waters and Effluents – Organic		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-18A Haloforms & Chlorinated Solvents	Chloroform; Bromodichloromethane; Dibromochloromethane; Bromoform; Trichloroethene; Tetrachloroethene; Carbon Tetrachloride; 1,2 Dichloroethane	☐			☐				☐				☐				☐				☐	
PT-AQ-18B Phenols	Phenol; 2-Chlorophenol; 4-Chlorophenol; 3-Bromophenol#; 2,4-Dichlorophenol; 2,4,6-Trichlorophenol; Pentachlorophenol; 2,5-Dimethylphenol#; 3,5-Dimethylphenol#; 2-Methylphenol (o-cresol)#; 3-Methylphenol (m-cresol)#; 4-Methylphenol (p-cresol)#; Total monosubstituted methylphenols#; 4-Chloro-3-methylphenol#; 2,6-Dichlorophenol#; 2,4,5-Trichlorophenol#; 2,4-Dimethylphenol#; Nonylphenol#	☐			☐				☐								☐					

Waste Waters and Effluents – Organic		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-18C Benzene, Toluene & Xylenes	Benzene; Toluene; Ethylbenzene; Styrene; o-Xylene; m-Xylene; p-Xylene; Total Xylene; m-+ p-Xylene	☐			☐				☐				☐				☐				☐	
PT-AQ-19A Organochlorine Pesticides	Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p-DDT; p,p'-DDE; o,p'-DDE#; p,p'-DDD; o,p'-DDD (TDE)#; Alpha Hexachlorocyclohexane (HCH); Beta Hexachlorocyclohexane (HCH); Delta Hexachlorocyclohexane (HCH); Lindane (Gamma HCH); Trifluralin; Alpha endosulphan; Beta endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor Epoxide; Pentachlorobenzene; Pendimethalin#; Cis-Chlordane#; Trans-Chlordane#; Methoxychlor#; Endosulfan Sulfate#; Endrin Aldehyde#	☐			☐				☐				☐				☐				☐	
PT-AQ-19B Chlorinated Solvents	Hexachlorobutadiene; Carbon Tetrachloride; Tetrachloroethene; 1,2,4-Trichlorobenzene; Trichloroethene; 1,1,1-Trichloroethane; 1,3,5-Trichlorobenzene; 1,2,3-Trichlorobenzene; 1,2-Dichloroethane; Chloroform	☐			☐				☐				☐				☐				☐	
PT-AQ-19C Polycyclic Aromatic Hydrocarbons	Fluoranthene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benz(a)pyrene; Benzo(ghi)perylene; Indeno(1,2,3-cd)pyrene; Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Chrysene; Dibenz(ah)anthracene; Fluorene; Naphthalene; Perylene; Phenanthrene; Pyrene	☐			☐				☐				☐				☐				☐	
PT-AQ-19D Polychlorinated Biphenyls	PCB (28); PCB (52); PCB (101); PCB (118); PCB (138); PCB (153); PCB (180); PCB (149)#; PCB (170)#	☐			☐				☐				☐				☐				☐	
PT-AQ-20 Acid Herbicides	2,4,5-T#; 2,4,5-TP (Fenoprop)#; 2,4-D; 2,4-DB; Dicamba; 2,3,6-TBA#; Clopyralid#; Fluroxypyr#; Benazolin#; Mecoprop; Dichlorprop; MCPA; MCPB; Triclopyr; Bentazone; Bromoxynil; Dichlobenil#; Ioxynil; Metaldehyde; Metazachlor#; Propachlor#; Propyzamide; Glyphosate; AMPA	☐			☐				☐				☐				☐				☐	

Waste Waters and Effluents – Organic		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-20B Triazines and Urea Herbicides	Isoproturon; Diuron; Linuron; Chlortoluron; Monuron; Methabenzthiazuron#; Diflufenican#; Bromacil#; Simazine; Atrazine; Propazine; Cyanazine#; Trietazine#; Prometryn#; Terbutryn#; Ametryn#; Carbetamide#; Pirimicarb#; Metamitron#	☐			☐				☐				☐				☐				☐	
PT-AQ-21 Organophosphorus Pesticides	Azinphos-methyl; Azinphos-ethyl; Dichlorvos; Fenitrothion; Malathion; Mevinphos; Chlorfenvinphos; Diazinon; Fenthion; Parathion-ethyl; Parathion-methyl; Chlorpyrifos; Cypermethrin; Propetamphos#; Ethion#; Dimethoate#	☐			☐				☐				☐				☐				☐	
PT-AQ-23 Mineral Oil in Water	Volume of sample provided; Hydrocarbons C10–C40 by GC Analysis; Hydrocarbons C10–C40 by IR Analysis; Hydrocarbons C10–C40 by Gravimetric Analysis	☐			☐				☐				☐				☐				☐	
PT-AQ-24 Oil & Grease in Water	Volume of sample provided; Total Oil and Grease	☐			☐				☐				☐				☐				☐	
PT-AQ-27 AOX	AOX	☐			☐				☐								☐					
PT-AQ-69 * Free Chlorine	Free Chlorine	☐																☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Radiochemistry		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-30 Gross Alpha and Gross Beta	Gross Alpha as ²³⁹ Plutonium; Gross Alpha as ²⁴¹ Americium; Gross Alpha as ²³⁰ Thorium; Gross Beta as ⁴⁰ Potassium; Gross Beta as ¹³⁷ Caesium; Gross Beta as ⁹⁰ Strontium	☐	☐				☐				☐				☐				☐			
PT-AQ-31 Aqueous Tritium in Clean Water	Aqueous Tritium	☐	☐				☐				☐				☐				☐			
PT-AQ-42 Plutonium and Uranium	²³⁹ Plutonium; ²³⁴ Uranium; ²³⁵ Uranium; ²³⁸ Uranium; Total Uranium	☐		☐								☐										

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Marine Waters		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-01A Major Ions - Higher Salinity	Sodium; Magnesium; Chloride; Sulfate; pH at 20- 25°C; Conductivity (20°C); Total Organic Carbon (TOC); Total Dissolved Solids	☐			☐				☐				☐				☐				☐	
PT-AQ-61 * Nutrients	Total Oxidised Nitrogen (TON); Nitrate; Total Phosphorus; Potassium; Sulfate; Magnesium; Calcium; Alkalinity; Ammonia; Total Nitrogen; Orthophosphate; pH at 20-25°C; Conductivity (20°C); Silicate; Total Dissolved Solids	☐				☐												☐				
PT-AQ-62 * Metals	Arsenic; Boron; Cadmium; Copper; Iron; Manganese; Molybdenum; Strontium; Zinc; Barium; Lithium; Sodium; Sulfur; Nickel; Cobalt; Lead; Selenium	☐												☐								
PT-AQ-84 * Pesticides NEW	Alachlor; Aldrin; Atrazine; Chlordecone; Chlorfenvinphos; Chlorpyrifos; Dieldrin; Diuron; Endosulfan; Endrin; Isoproturon; Simazine; 1,2,3,4,5,6-hexachlorocyclohexane (HCH)	☐									☐											

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Sewage Sludge – Inorganic		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-13 Simulated sewage sludge (animal or human, manure or compost) Inorganics & Specific Elements	Arsenic; Cadmium; Chromium; Copper; Lead; Mercury; Molybdenum; Nickel; Vanadium; Zinc; Selenium; Total Boron; Fluoride; Total Nitrogen; Total Phosphorus; Total Potassium; Cobalt; Iron; Manganese; Total Carbon#; Total Sulphur#	☐				☐				☐				☐				☐				☐
PT-AQ-16 Compositional Analysis	Total Solids (105±5°C); Loss on ignition (500±5°C); pH at 20-25°C; Calcium; Magnesium; Ammoniacal Nitrogen#	☐				☐				☐				☐				☐				☐

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Soils – Inorganic		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-14 Agricultural Soil Inorganics & Specific Elements	Arsenic; Cadmium; Chromium; Copper; Lead; Mercury; Molybdenum; Nickel; Vanadium; Zinc; Selenium; Total Boron; Water Extractable Boron; Fluoride; Total Nitrogen; Total Phosphorus; Total Potassium; Cobalt; Iron; Manganese; Total Solids; Loss On Ignition; pH at 20–25°C; Extractable Phosphorus; Extraction of Potassium; Extraction of Magnesium; Extraction of Sodium; Organic Carbon Content; Conductivity; Carbonate Content; Antimony	☐		☐				☐				☐				☐				☐		
PT-AQ-77 * Inorganic Fertiliser	pH; Moisture; Conductivity (20°C); Total nitrogen; Ammoniacal nitrogen; Total phosphorus; Total potassium; Mercury; Lead; Cadmium; Calcium	☐							☐													

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Ecotoxicology		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-50 Ecotoxicology Tests	Daphnia Magna 48hr EC50; Daphnia Magna 24hr EC50; Vibrio Fischeri 30 minute IC50 (ISO 11348-3); Other 30 minute luminescent bacteria IC50 tests; 15 minute luminescent bacteria IC50 tests; Freshwater algae growth inhibition test (<i>Pseudokirschneriella subcapitata</i>)																					

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Swimming Pool Water		Round and Month (AQ)																				
Sample	Target Analytes	All Rounds	JAN 720	JAN 721	FEB 722	MAR 723	APR 724	MAY 725	MAY 726	JUN 727	JUN 728	JUL 729	JUL 730	AUG 731	AUG 732	SEP 733	SEP 734	OCT 735	OCT 736	NOV 737	NOV 738	NOV 739
PT-AQ-64 * Trihalomethanes & Nutrients	Trichloromethane; Bromodichloromethane; Dibromodichloromethane; Tribromomethane; Total Trihalomethanes (TTHM); pH at 20-25°C; Total Organic Carbon (TOC); Total Alkalinity; Total Hardness; Total Dissolved Solids	☐																				☐
PT-AQ-76 * Cyanuric acid	Cyanuric acid	☐						☐														

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Water & Environmental Chemistry (AQUACHECK) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#).

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

10% discount available when purchasing all rounds per sample.

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat/Duplicate samples	Price per sample
Full additional groups	Full additional groups will be charged at 50% of the main sample cost. Please contact LGC for a quotation.
Additional Matrix water	Please contact LGC for a quotation.
Additional Spikes	Please contact LGC for a quotation.
Additional Spiked matrix water	Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-AQ-79 (Phthalates in potable (treated) water). This will be available in round AQ727 (June 2027)
- Sample PT-AQ-80 (Nitrosamines in potable (treated) water). This will be available in round AQ727 (June 2027)
- Sample PT-AQ-81 (Trifluoroacetic acid (TFA) in potable (treated) water). This will be available in rounds AQ722 (February 2027) and AQ734 (September 2027)
- Sample PT-AQ-82 (Uranium in potable (treated) water). This will be available in rounds AQ725 (May 2027) and AQ733 (September 2027)
- Sample PT-AQ-83 (Metals in potable (treated) water). This will be available in rounds AQ725 (May 2027) and AQ733 (September 2027)
- Sample PT-AQ-84 (Pesticides in seawater). This will be available in rounds AQ728 (June 2027)
- Sample PT-AQ-85 (Total Organic Carbon and Turbidity in potable (treated) water). This will be available in round AQ729 (July 2027)
- Sample PT-AQ-86 (PFAS in final trade effluent). This will be available in rounds AQ727 (June 2027) and AQ739 (November 2027)

We have added a new analyte as follows:

- Dimethyl fumarate added to PT-AQ-57 (Pharmaceuticals in groundwater)

Sample volume increased for PT-AQ-77 (Inorganic Fertiliser) from 50g to 100g

We have changed the frequency of the following samples:

- PT-AQ-34D (WFD Phenols and Alkylphenols) decreased from 3 rounds to 2 rounds
- PT-AQ-43 (Triclosan) decreased from 2 rounds to 1 round
- PT-AQ-68 (Estrogens in potable (treated) water) increased from 1 round to 2 rounds
- PT-AQ-71 (6PPD quinone in surface water) decreased from 2 rounds to 1 round
- PT-AQ-72 (Epichlorohydrin in potable (treated) water) increased from 1 round to 2 rounds
- PT-AQ-74 (Vinyl chloride in potable (treated) water) increased from 1 round to 2 rounds

- PT-AQ-78 (Bisphenol A in potable (treated) water) increased from 1 round to 2 rounds

Due to low participation numbers, we have removed the below samples:

- PT-AQ-56 (EQSD Directive – Low Level Organophosphorus & Chlorinated Solvents)
- PT-AQ-75 (Lanthanides in surface water (Preserved in 0.5% Nitric Acid))

We have added PT-AQ-42 for Plutonium and Uranium as accredited under LGC's fixed scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Water and Environment schemes available which may be of interest to you. Further details can be found on our [Water and Environment schemes web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Contaminated Land (CONTEST) proficiency testing scheme includes a large number of determinations in soils and leachates. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Groups	Individual samples
FEB CN155	08 Feb 2027	15 Mar 2027	A-FULL,A-REDUCED,B-FULL,B-REDUCED,C-FULL,C-REDUCED,D,E	23,25,27
APR CN156	05 Apr 2027	10 May 2027	A-FULL,A-REDUCED,B-FULL,B-REDUCED,C-FULL,C-REDUCED,E	26,32
JUN CN157	21 Jun 2027	26 Jul 2027	A-FULL,A-REDUCED,B-FULL,B-REDUCED,C-FULL,C-REDUCED,D,E	25,32,33,27,28
SEP CN158	13 Sep 2027	18 Oct 2027	A-FULL,A-REDUCED,B-FULL,B-REDUCED,C-FULL,C-REDUCED,E	23,26,30,34
NOV CN159	15 Nov 2027	20 Dec 2027	A-FULL,A-REDUCED,B-FULL,B-REDUCED,C-FULL,C-REDUCED,D,E	25,29,27,28

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

Sample C (FULL) is subject to UK export control and as such, we require a licence to ship. Please ensure your order is placed 6 weeks prior to the despatch date to allow sufficient time to apply for a license. LGC will contact you with further information once the order is placed.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Samples A, B and C are defined as follows:

Full = Soil plus additional solutions or extracts. The solutions/extracts test the analytical/instrumental phase of the process and may be used for diagnostic/training type purposes.

Reduced = Soil only (for 3C this also includes a spiking solution for phenolics)

Sample	Supplied As	Group A – Metals Target Analytes	Round and Month (CN)					
			All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-AFULL Group A Full participation	Test solution (A defined material intended for testing/direct measurement), extract and prepared soil.	Test solutions: PT-CN-1A: Barium; Beryllium; Cadmium; Chromium; Cobalt; Copper; Iron; Lead; Manganese; Molybdenum; Nickel; Thallium; Tin; Vanadium; Zinc PT-CN-1B: Antimony; Arsenic; Selenium PT-CN-1C: Mercury PT-CN-13: Chromium (VI)						
	NB: The solutions (extract and test) are provided to test the analytical/instrumental phase of the process. They may be used for diagnostic or training purposes. All results reported will be evaluated.	Solution of soil extract PT-CN-02: Antimony; Arsenic; Barium; Beryllium; Cadmium; Chromium; Cobalt; Copper; Iron; Lead; Manganese; Mercury; Molybdenum; Nickel; Selenium; Thallium; Tin; Vanadium; Zinc Soil (Prepared) PT-CN-3A: Antimony; Arsenic; Barium; Beryllium; Cadmium; Chromium; Cobalt; Copper; Iron; Lead; Manganese; Mercury; Molybdenum; Nickel; Selenium; Thallium; Tin; Vanadium; Zinc; Chromium (VI)	☐	☐	☐	☐	☐	☐
PT-CN-ARED Group A Reduced participation	Prepared soil ONLY	Soil (Prepared) PT-CN-3A ONLY: Antimony; Arsenic; Barium; Beryllium; Cadmium; Chromium; Cobalt; Copper; Iron; Lead; Manganese; Mercury; Molybdenum; Nickel; Selenium; Thallium; Tin; Vanadium; Zinc; Chromium (VI)	☐	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Group B – Inorganics			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-BFULL Group B Full participation	Test solution (A defined material intended for testing/direct measurement) and prepared soil. NB: The test solutions are provided to test the analytical/instrumental phase of the process. They may be used for diagnostic or training purposes. All results reported will be evaluated.	Test solutions: PT-CN-06: Total Cyanide PT-CN-08: Total Sulfate PT-CN-10: Water Soluble boron PT-CN-12: Easily Liberated Sulfide PT-CN-16: Thiocyanate PT-CN-17: Total Fluoride Soil (Prepared): PT-CN-3B: Ammonia; Complex Cyanide; Free Cyanide; Total Cyanide; Dry Matter; Loss On Ignition; pH; Thiocyanate; Total Sulfate; Easily Liberated Sulfide; Water Soluble Boron; Water Soluble Chloride; Water Soluble Fluoride; Water Soluble Sulfate; Total Sulfur	☐	☐	☐	☐	☐	☐
PT-CN-BRED Group B Reduced participation	Prepared soil ONLY	Soil (Prepared): PT-CN-3B ONLY: Ammonia; Complex Cyanide; Free Cyanide; Total Cyanide; Dry Matter; Loss On Ignition; pH; Thiocyanate; Total Sulfate; Easily Liberated Sulfide; Water Soluble Boron; Water Soluble Chloride; Water Soluble Fluoride; Water Soluble Sulfate; Total Sulfur	☐	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Group C – Organics			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-CFULL Group C Full participation	Test solution (A defined material intended for testing/ direct measurement) and prepared soil+spiking solution (A defined solution/ material to be added into a matrix).	Test solutions: PT-CN-5: Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benzo(b/k)fluoranthene (sum); Benzo(ghi)perylene; Benz(a)pyrene; Chrysene; Dibenz(ah)anthracene; Fluoranthene; Fluorene; Indeno(123-cd)pyrene; Naphthalene; Phenanthrene, Pyrene PT-CN-7A: Monohydric Phenols PT-CN-7B: Total Phenols (Sum of Phenol, Cresols and Xylenols); Total Cresols; Total Xylenols; Phenol PT-CN-11: PCB (28); PCB (52); PCB (101); PCB (118); PCB (138); PCB (153); PCB (180) PT-CN-14A: TPH, Range C10 – C40 (inclusive) PT-CN-14B: TPH, Aliphatic ≤C6; TPH, Aliphatic >C6-C8; TPH, Aliphatic >C8-C10; TPH, Aromatic EC6; TPH, Aromatic >EC6-EC8; TPH, Aromatic >EC8-EC10 PT-CN-15: Benzene; Toluene; Ethylbenzene; o-Xylene; m + p-Xylenes PT-CN-19: 1,2,3-Trichlorobenzene; 1,2,4-Trichlorobenzene; 2-Chlorotoluene; 1,2-Dichloroethane; 1,2-Dichloroethene; Dichloromethane; Hexachloro-1,3-Butadiene; 1,1,1,2-Tetrachloroethane; 1,1,1-Trichloroethane; Tetrachloromethane; Trichloroethene; Trichloromethane Test solution+blank PT-CN-20: Six semi volatile organic compounds (SVOCs) – Qualitative	☐	☐	☐	☐	☐	☐
	NB: The test solutions are provided to test the analytical/instrumental phase of the process. They may be used for diagnostic or training purposes. All results reported will be evaluated.	Soil (Prepared)+spiking solution: PT-CN-3C: Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benzo(b/k)fluoranthene (sum); Benzo(ghi)perylene; Benz(a)pyrene; Chrysene; Dibenz(ah)anthracene; Fluoranthene; Fluorene; Indeno(123-cd)pyrene; Naphthalene; Phenanthrene, Pyrene; Total PAH; Phenols; Cresols; Xylenols; Distillable Phenolic Substances; PCB (28); PCB (52); PCB (77); PCB (81) NEW ; PCB (101); PCB (105) NEW ; PCB (114) NEW ; PCB (118); PCB (123) NEW ; PCB (126) NEW ; PCB (138); PCB (153); PCB (156) NEW ; PCB (157) NEW ; PCB (167) NEW ; PCB (169) NEW ; PCB (180); PCB (189) NEW ; Elemental Sulfur; Total Organic Carbon; TPH (C10-C40 inclusive); TPH Banding Aliphatic (>C10-C12; >C12-C16; >C16-C21; >C21-C35; >C35-C40); TPH Banding Aromatic (>EC10-EC12; >EC12-EC16; >EC16-EC21; >EC21-EC35; >EC35-EC40)	☐	☐	☐	☐	☐	☐
PT-CN-CRED Group C Reduced participation	Prepared soil+spiking solution (A defined solution/ material to be added into a matrix).	Soil (Prepared)+spiking solution: PT-CN-3C ONLY: Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benzo(b/k)fluoranthene (sum); Benzo(ghi)perylene; Benz(a)pyrene; Chrysene; Dibenz(ah)anthracene; Fluoranthene; Fluorene; Indeno(123-cd)pyrene; Naphthalene; Phenanthrene, Pyrene; Total PAH; Phenols; Cresols; Xylenols; Distillable Phenolic Substances; PCB (28); PCB (52); PCB (77); PCB (81) NEW ; PCB (101); PCB (105) NEW ; PCB (114) NEW ; PCB (118); PCB (123) NEW ; PCB (126) NEW ; PCB (138); PCB (153); PCB (156) NEW ; PCB (157) NEW ; PCB (167) NEW ; PCB (169) NEW ; PCB (180); PCB (189) NEW ; Elemental Sulfur; Total Organic Carbon; TPH (C10-C40 inclusive); TPH Banding Aliphatic (>C10-C12; >C12-C16; >C16-C21; >C21-C35; >C35-C40); TPH Banding Aromatic (>EC10-EC12; >EC12-EC16; >EC16-EC21; >EC21-EC35; >EC35-EC40)	☐	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Group D – Leachate			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-D	Soil (prepared)	Antimony; Arsenic; Barium; Cadmium; Calcium; Chromium; Copper; Iron; Lead; Magnesium; Mercury; Molybdenum; Nickel; Potassium; Selenium; Sodium; Tin; Zinc; Sulfate; Chloride; Fluoride; Nitrate; Boron; Chromium (VI); Phosphate; Ammonia; Free Cyanide; Total Cyanide; Thiocyanate; pH; Conductivity (20°C); COD; TOC/DOC; Phenol Index	☐	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Group E – WAC (Waste Acceptance Criteria)			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-E	WAC material and prepared leachate	WAC material: PT-CN-21: Dry Matter Content Ratio; Antimony; Arsenic; Barium; Cadmium; Chromium; Copper; Lead; Mercury; Molybdenum; Nickel; Selenium; Zinc; Sulfate; Chloride; Fluoride; Phenol Index; DOC; Total Dissolved Solids; pH; Conductivity (20°C). Rounds CN155, CN157, CN159: Moderate contamination. CN156: High contamination. CN158: Low contamination. Leachate (prepared) PT-CN-24*: Antimony; Arsenic; Barium; Cadmium; Chromium; Copper; Lead; Mercury; Molybdenum; Nickel; Selenium; Zinc; Sulfate; Chloride; Fluoride; Phenol Index; DOC; Total Dissolved Solids; pH ; Conductivity (20°C)	☐	☐	☐	☐	☐	☐

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Other Samples			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-23 * Volatile Hydrocarbons in soil	Standard solution + moist soil	Aliphatic EC5-EC6; Aliphatic >EC6-EC8; Aliphatic >EC8-EC10; Aromatic >EC6-EC9; Aromatic >EC9-EC10; Total hydrocarbons <C10 NEW	☐	☐	☐	☐	☐	☐

Other Samples			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-25 * VOCs in soil	Standard solution + soil	Acetonitrile; Benzene; Bromobenzene; Bromochloromethane; Bromodichloromethane; Bromoform; Bromomethane; n-Butylbenzene; sec-Butylbenzene; tert-Butylbenzene; Carbon disulfide; Carbon tetrachloride; Chlorobenzene; Chloroethane; Chloroform; Chloromethane; 2-Chlorotoluene; 4-Chlorotoluene; cis-1,2-Dichloroethylene; Dibromochloromethane; 1,2-Dibromo-3-chloropropane;1,2-Dibromoethane; Dibromomethane; 1,2-Dichlorobenzene; 1,3-Dichlorobenzene; 1,4-Dichlorobenzene; Dichlorodifluoromethane; 1,1-Dichloroethane; 1,2-Dichloroethane; 1,1-Dichloroethylene; trans-1,2-Dichloroethylene; 1,2-Dichloroethylene (sum); 1,2-Dichloropropane; 1,3-Dichloropropane; 2,2-Dichloropropane; 1,1-Dichloropropylene; cis-1,3-Dichloropropylene; trans-1,3-Dichloropropylene; Ethylbenzene; Hexachlorobutadiene; Hexachloroethane; Isopropylbenzene; 4-Isopropyltoluene; Methylene chloride; Methyl t-butyl ether; m-Xylene; m&p-Xylene; Naphthalene; Nitrobenzene; n-Propylbenzene; o-Xylene; p-Xylene; Styrene; 1,1,1,2-Tetrachloroethane ; 1,1,2,2-Tetrachloroethane; Tetrachloroethylene; Toluene; Total Xylenes; 1,2,3-Trichlorobenzene; 1,2,4-Trichlorobenzene; 1,1,1-Trichloroethane; 1,1,2-Trichloroethane; Trichloroethylene; Trichlorofluoromethane; 1,2,3-Trichloropropane	☐	☐		☐		☐
PT-CN-26 * Organochlorine Pesticides in soil	Standard solution + soil	Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p-DDT; p,p'-DDE; p,p'-DDD; Alpha Hexachlorocyclohexane; Beta Hexachlorocyclohexane; Delta Hexachlorocyclohexane; Lindane (Gamma HCH); Trifluralin; Alpha Endosulphan; Beta Endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor epoxide; Pentachlorobenzene	☐		☐		☐	
PT-CN-30 * Organophosphorus Pesticides in soil	Standard solution + soil	Azinphos-methyl; Azinphos-ethyl; Dichlorvos; Fenitrothion; Malathion; Mevinphos; Chlorfenvinphos; Diazinon; Fenthion; Parathion-ethyl; Parathion-methyl; Chlorpyrifos; Cypermethrin	☐				☐	
PT-CN-32 * PFAS in soil	Soil	At least 10 PFAS from Appendix C, will be present every time. Sum of 4 PFAS (PFOS, PFOA, PFNA, PFHxS); Sum of all PFAS	☐		☐	☐		
PT-CN-33 *	Soil	Soil retained on 4.0 mm sieve; Soil retained on 2.8 mm sieve; Soil retained on 2.0 mm sieve; Soil retained on 1.0 mm sieve	☐			☐		
PT-CN-34 * Soil for Leaching Tests NEW	Soil	Dry Matter Content Ratio; Dry Matter Content Ratio; Arsenic; Barium; Cadmium; Chromium; Copper; Lead; Mercury; Molybdenum; Nickel; Selenium; Zinc; Sulfate; Chloride; Fluoride; Phenol Index; DOC; Total Dissolved Solids; pH; Conductivity (20°C)	☐				☐	
PT-CN-A29 * Incinerator Bottom Ash	IBA material	Arsenic; Barium; Cadmium; Copper; Iron; Lead; Magnesium; Manganese; Nickel; Potassium; Sodium; Total Chromium; Zinc; pH; Alkali Reserve	☐					☐
PT-CN-B27 * LOI Fines	LOI material	Loss On Ignition at 440°C	☐	☐		☐		☐

Other Samples			Round and Month (CN)					
Sample	Supplied As	Target Analytes	All Rounds	FEB 155	APR 156	JUN 157	SEP 158	NOV 159
PT-CN-B28 * Soil Texture	Soil	Soil texture	☐			☐		☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Contaminated Land (CONTEST) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#).

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By submitting this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Total number of groups ordered per annum*	Volume Discount
0-4	0%
5-9	2,5%
10-14	5%
15-19	15%
20+	25%

*For example, a lab participating in four groups in all five rounds will be taking 20 groups in total; therefore, will qualify for a 25% discount.

Please note that duplicate samples (or individual samples purchased from groups A-C) will not contribute to the calculation of volume discount.

REPEAT/ADDITIONAL SAMPLES PRICES

Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a new sample as follows:

- Sample PT-CN-34 (Soil for Leaching Tests). This sample is available in round CN158 (September 2027)

We have added a number of new analytes as follows:

- Total hydrocarbons <C10 added to PT-CN-23 (Aliphatic and aromatic fractions of volatile petroleum hydrocarbons in field moist soil)
- PCB (81); PCB (105); PCB (114); PCB (123); PCB (126); PCB (156); PCB (157); PCB (167); PCB (169); PCB (189) added to PT-CN-3C (Group C Organics)

The analytes for sample PT-CN-33 (Granulometric fraction of soil (Skeleton fraction)) have been amended as follows:

- Soil retained on 4.0 mm sieve; Soil retained on 2.8 mm sieve; Soil retained on 2.0 mm sieve; Soil retained on 1.0 mm sieve

We have changed the frequency of the following samples:

- PT-CN-23 (Aliphatic and aromatic fractions of volatile petroleum hydrocarbons in field moist soil) has been decreased from 3 rounds to 2 rounds.
- PT-CN-32 (PFAS in soil) has been increased from 1 round to 2 rounds.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Water and Environment schemes available which may be of interest to you. Further details can be found on our [Water and Environment schemes web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Cryptosporidium (CRYPTS) proficiency testing scheme aims to promote quality in the measurement and enumeration of Cryptosporidium oocysts in treated water supplies to satisfy current drinking water legislation. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.
 If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	CY322	05 Jan 2027	25 Jan 2027	01, 02, 03, 04, 05
FEB	CY323	01 Feb 2027	22 Feb 2027	01, 02, 03, 04, 05
MAR	CY324	01 Mar 2027	22 Mar 2027	01, 02, 03, 04, 05
MAR	CY325	30 Mar 2027	19 Apr 2027	01, 02, 03, 04, 05
APR	CY326	26 Apr 2027	17 May 2027	01, 02, 03, 04, 05, 06
MAY	CY327	24 May 2027	14 Jun 2027	01, 02, 03, 04, 05
JUN	CY328	21 Jun 2027	12 Jul 2027	01, 02, 03, 04, 05, 06
JUL	CY329	19 Jul 2027	09 Aug 2027	01, 02, 03, 04, 05, 06
AUG	CY330	16 Aug 2027	06 Sep 2027	01, 02, 03, 04, 05, 06
SEP	CY331	13 Sep 2027	04 Oct 2027	01, 02, 03, 04, 05
OCT	CY332	11 Oct 2027	01 Nov 2027	01, 02, 03, 04, 05
NOV	CY333	08 Nov 2027	29 Nov 2027	01, 02, 03, 04, 05

Please ensure your samples (PT-CY-04 and PT-CY-05) are returned to our collaboration partner, Moredun Scientific, by the day after the reporting deadline. Please see the Return of Samples section for further details.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Samples Available			Round and Month (CY)													
Sample	Supplied As	Target Analytes	All Rounds	JAN 322	FEB 323	MAR 324	MAR 325	APR 326	MAY 327	JUN 328	JUL 329	AUG 330	SEP 331	OCT 332	NOV 333	
PT-CY-01	Dynal Slide	Enumeration of <i>Cryptosporidium parvum</i> Enumeration of <i>Cryptosporidium muris</i> Enumeration of Crypto-like bodies (CLB's) Enumeration of Giardia	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-CY-02	Genera Slide	Enumeration of <i>Cryptosporidium parvum</i> Enumeration of <i>Cryptosporidium muris</i> Enumeration of Crypto-like bodies (CLB's) Enumeration of Giardia	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-CY-03	Suspension	Enumeration of <i>Cryptosporidium</i> oocysts; Detection of <i>Cryptosporidium</i> oocysts NEW	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-CY-04	Filta Max Filter	Enumeration of <i>Cryptosporidium</i> oocysts	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-CY-05	Filta Max Xpress Filter	Enumeration of <i>Cryptosporidium</i> oocysts	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-CY-06 * NEW	Liquid suspension for filtration using own filters	Enumeration of <i>Cryptosporidium</i> oocysts	☐					☐		☐	☐	☐				

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)



YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

RETURN OF SAMPLES

For the filter samples (PT-CY-04 and PT-CY-05), following examination:

- The filter housings (PT-CY-04 and PT-CY-05) must be returned to our collaboration partner Moredun Scientific; the deadline for returning samples is the day after the reporting deadline - this information can be found in the Schedule Overview table on page 1.
- Samples must be returned in the original container.
- Costs of the return shipment are to be covered by the participant.
- Return address details and a reminder of the Sample Return deadline will be included in the sample package.
- We would advise you to analyse the samples as soon as possible on receipt and return to Moredun Scientific immediately afterwards.

For sample PT-CY-01, PT-CY-02 and PT-CY-03 Suspension, it is not necessary to return samples to Moredun Scientific.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a new sample as follows:

- Sample PT-CY-06 (Suspension for spiking and filtration). This will be available in 4 rounds.

We have added a new analyte as follows:

- Detection of *Cryptosporidium* oocysts added to PT-CY-03 (Suspension for enumeration)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Water and Environment schemes available which may be of interest to you. Further details can be found on our [Water and Environment schemes web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).



- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Hygiene Surface Monitoring (HYGIENE) proficiency testing scheme includes samples for environmental microbiology analysis. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
MAR	HY371	22 Mar 2027	26 Apr 2027	01, 02, 03, 05, 06, 07, 09A, 09B, 10, 11, 13
JUL	HY375	19 Jul 2027	23 Aug 2027	01, 02, 03, 12, 13, 14
NOV	HY379	15 Nov 2027	20 Dec 2027	01, 02, 03, 05, 09A, 09B, 10, 11, 14, 15

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Sample	Supplied As	Swab Target Analytes	Round and Month (HY)			
			All Rounds	MAR 371	JUL 375	NOV 379
PT-HY-01 Surface swabbing (Indicators)	Plastic surface with a lyophilised tablet	Direct count and/or swab count of the following analytes: Total aerobic mesophilic count; Enumeration of Yeast; Mould; Yeast and Mould; <i>Enterobacteriaceae</i> ; Coliforms; <i>Escherichia coli</i> Identification of yeast and mould to genus and/or species level NEW	☐	☐	☐	☐
PT-HY-02 Surface swabbing (Pathogens)	Plastic surface with a lyophilised tablet	Direct detection and/or swab detection of the following analytes: Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; <i>Salmonella</i> species	☐	☐	☐	☐
PT-HY-10 Swab rinsate sample (Indicators)	Lyophilised tablet and 10ml diluent	Enumeration of Yeast; Mould; Yeast and Mould; <i>Enterobacteriaceae</i> ; Coliforms; <i>Escherichia coli</i> ; Total aerobic mesophilic count	☐	☐	☐	☐
PT-HY-11 Swab rinsate sample (Pathogens)	Lyophilised tablet and 10ml diluent	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i> ; <i>Salmonella</i> species; <i>E.coli</i> O157	☐	☐	☐	☐
PT-HY-14 * Swab	Ready to test swab	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐	☐	☐	☐
PT-HY-15 * Swab	Ready to test swab	Detection of <i>Cronobacter</i> species	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Contact Plate			Round and Month (HY)			
Sample	Supplied As	Target Analytes	All Rounds	MAR 371	JUL 375	NOV 379
PT-HY-03 Contact plate	Plastic surface with a lyophilised tablet	Total aerobic mesophilic count; Identification of organism	☐	☐	☐	☐
PT-HY-06 Contact plate	Plastic surface with a lyophilised tablet	Enumeration of Yeast; Mould; Yeast and Mould	☐	☐	☐	☐
PT-HY-07 Contact plate	Plastic surface with a lyophilised tablet	Enumeration of <i>Staphylococcus aureus</i>	☐	☐	☐	☐
PT-HY-12 Contact plate	Plastic surface with a lyophilised tablet	Enumeration of <i>Enterobacteriaceae</i>	☐	☐	☐	☐

Sponge			Round and Month (HY)			
Sample	Supplied As	Target Analytes	All Rounds	MAR 371	JUL 375	NOV 379
PT-HY-13 * Sponge	Ready to test sponge	Detection of <i>Salmonella</i> species	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Air Filter			Round and Month (HY)			
Sample	Supplied As	Target Analytes	All Rounds	MAR 371	JUL 375	NOV 379
PT-HY-09A Air filter testing NEW	Dry 0.45µm membrane filter	Total viable count	☐	☐	☐	☐
PT-HY-09B Air filter testing NEW	Dry 0.45µm membrane filter	Enumeration of Yeast; Mould; Yeast and Mould	☐	☐	☐	☐

ATP Monitoring Systems			Round and Month (HY)			
Sample	Supplied As	Target Analytes	All Rounds	MAR 371	JUL 375	NOV 379
PT-HY-05 * ATP	Lyophilised tablet/s for testing using ATP monitoring systems (diluent required)	ATP	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have added a new analyte as follows:

- Identification of yeast and mould to genus and/or species level added to PT-HY-01 (Surface testing using swabbing techniques – Hygiene indicators) – this analyte has been added as accredited under LGC's flexible scope of UKAS accreditation.

We have split sample PT-HY-09 (Air filter testing) into 2 new samples as follows:

- PT-HY-09A (Air filter for Total Viable Count)
- PT-HY-09B (Air filter for Yeast and Mould)

We have changed the frequency of the following samples:

- PT-HY-13 (Sponge for detection of Salmonella) has been increased from 1 round to 2 rounds

Due to low participation numbers, we have removed the following samples:

- PT-HY-16 (Sink drain swab)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other samples in our other schemes that may be of interest to you:

- Water Microbiology (QWAS): PT-WT-433 Endoscope water. Further information can be found on our [Water Microbiology \(QWAS\) Scheme web page](#)
- Food Chemistry (QFCS): PT-FC-855 (Gluten on surface swabs) and PT-FC-882 (Peanut on surface swabs). Further information can be found on our [Food Chemistry \(QFCS\) Scheme web page](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.

- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Water Microbiology (QWAS) proficiency testing scheme includes microbiological samples in water. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
FEB	WT370	08 Feb 2027	15 Mar 2027	412, 413, 417, 418, 420, 422, 434
MAR	WT371	08 Mar 2027	12 Apr 2027	412, 413, 414, 416, 419, 421, 423, 426, 427, 432, 440
APR	WT372	05 Apr 2027	10 May 2027	412, 413, 425, 429, 435, 436
MAY	WT373	10 May 2027	14 Jun 2027	412, 413, 414, 416, 419, 421, 424, 432, 439
JUN	WT374	14 Jun 2027	19 Jul 2027	412, 413, 417, 418, 423, 438, 440
JUL	WT375	12 Jul 2027	16 Aug 2027	412, 413, 414, 416, 419, 421, 432
SEP	WT377	06 Sep 2027	11 Oct 2027	412, 413, 417, 418, 424, 427, 433, 440
OCT	WT378	04 Oct 2027	08 Nov 2027	412, 413, 414, 416, 419, 420, 421, 422, 423, 431, 432, 434, 437
NOV	WT379	08 Nov 2027	13 Dec 2027	412, 413, 425
DEC	WT380	06 Dec 2027	24 Jan 2028	412, 413, 417, 418, 440

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Domestic and Potable (low contamination)			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-412 Potable Water	10ml vial to be reconstituted to final volume of 1 litre	Total aerobic count at 22 & 37°C; Enumeration of <i>Escherichia coli</i> ; Total Coliforms; Enterococci (faecal streptococci)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-WT-413 Potable Water	10ml vial to be reconstituted to final volume of 1 litre	Enumeration of <i>Clostridium perfringens</i> ; sulphite-reducing Clostridia; sulphite-reducing Clostridia spores ONLY; <i>Pseudomonas aeruginosa</i> ; Yeast & Mould (total); Yeast; Mould; Detection of sulphite-reducing Clostridia; Identification of yeast and mould to genus and/or species level NEW	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-WT-420 Mineral Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Total aerobic count at 22 & 37°C; Enumeration of <i>Escherichia coli</i> ; Enterococci (faecal streptococci); <i>Pseudomonas aeruginosa</i>	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-WT-423 Potable Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Detection of <i>Legionella</i> species (low level); Enumeration of <i>Legionella</i> species by culture; Identification of <i>Legionella</i> species	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-WT-424 Mineral Water	10ml vial to be reconstituted to final volume of 1 litre	Detection of coagulase positive staphylococci; sulphite-reducing Clostridia; sulphite-reducing Clostridia spores ONLY	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	
PT-WT-425 Potable Water	10ml vial to be reconstituted to a final volume of 1 litre	Detection of <i>Escherichia coli</i> ; Total Coliforms; Enterococci (faecal streptococci)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	

Domestic and Potable (low contamination)			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-431 * Drinking water	Vial	Detection of Somatic coliphages; Quantification of Somatic coliphages												

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Industrial/Effluent/Biofilm (high contamination)			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-414 Process Water	10ml vial to be reconstituted to final volume of 100ml	Total aerobic count; Enumeration of <i>Pseudomonas</i> species; <i>Pseudomonas aeruginosa</i> ; Yeast & Mould (total); Yeast; Mould	☐		☐		☐		☐		☐			
PT-WT-417 Industrial Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Enumeration of <i>Legionella pneumophila</i> by PCR or culture (membrane filtration or direct count); Detection of <i>Legionella pneumophila</i> ; Identification of <i>Legionella pneumophila</i>	☐	☐				☐		☐			☐	
PT-WT-418 Industrial Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Enumeration of <i>Legionella</i> species by PCR or culture (membrane filtration or direct count); Detection of <i>Legionella</i> species; Identification of <i>Legionella</i> species	☐	☐				☐		☐			☐	

Surface/Waste/Sludge/Bathing/Recreational/Natural			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-416 Simulated Effluent Sludge	10g simulated sludge sample	Detection of <i>Salmonella</i> species	☐		☐		☐		☐		☐			
PT-WT-419 Surface/Waste/ Bathing Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Enumeration of total coliforms; faecal coliforms; <i>Escherichia coli</i> ; Enterococci (faecal streptococci); Detection of <i>Salmonella</i> species	☐		☐		☐		☐		☐			

Surface/Waste/Sludge/Bathing/Recreational/Natural			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-421 Surface/Bathing/ Recreational Water	10ml vial to be reconstituted to final volume of 1 litre	Total aerobic count; Enumeration of coagulase positive staphylococci; <i>Staphylococcus</i> species; sulphite-reducing Clostridia; <i>Clostridium perfringens</i>	☐		☐		☐				☐			
PT-WT-422 Sea Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Enumeration of total coliforms; faecal coliforms; <i>Escherichia coli</i> ; Enterococci (faecal streptococci); Detection of <i>Salmonella</i> species	☐	☐							☐			
PT-WT-432 * Simulated Effluent Sludge	10g simulated sludge sample	Enumeration of Enterococci; <i>Escherichia coli</i> ; Enterobacteriaceae	☐		☐		☐		☐		☐			
PT-WT-435 * Surface/Waste/ Recreational Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Enumeration of <i>Escherichia coli</i> ; Enterococci; <i>Pseudomonas aeruginosa</i>	☐			☐								
PT-WT-436 * Waste water	Vial	Detection of Somatic coliphages; Quantification of Somatic coliphages	☐			☐								
PT-WT-438 * Recreational water NEW	10ml vial to be reconstituted to final volume of up to 1 litre	Detection of <i>Vibrio</i> species	☐					☐						

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

General water microbiology			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-426 General Water	Vial	Identification of unknown organism	☐		☐									
PT-WT-427- VIRTUAL	Paper exercise	Colony count and calculation of number of microorganisms	☐		☐					☐				

General water microbiology			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-434 * Water (all types)	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Detection of <i>Salmonella</i> species	☐	☐							☐			
PT-WT-437 * General Water	10ml vial to be reconstituted to final volume of up to 10 x 1 litre	Detection of <i>Aeromonas</i> species; Enumeration of <i>Aeromonas</i> species	☐								☐			
PT-WT-440 * Water NEW	10ml vial to be reconstituted to final volume of up to 1 litre	Detection of Enterobacteriaceae; Enumeration of Enterobacteriaceae	☐		☐			☐		☐			☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Hospital/Pharmaceutical			Round and Month (WT)											
Sample	Supplied As	Target Analytes	All Rounds	FEB 370	MAR 371	APR 372	MAY 373	JUN 374	JUL 375	SEP 377	OCT 378	NOV 379	DEC 380	
PT-WT-429 Dialysis Water	10ml vial to be reconstituted to final volume of 100ml	Total aerobic count @ 17-23°C	☐			☐								
PT-WT-433 * Endoscope water	10ml vial to be reconstituted to final volume of up to 1 litre	Total viable count; Detection of environmental <i>Mycobacterium</i> species; <i>Pseudomonas aeruginosa</i>	☐							☐				
PT-WT-439 * Pharmaceutical water NEW	10ml vial to be reconstituted to final volume of up to 1 litre	Detection of <i>Burkholderia cepacia</i> ; Enumeration of <i>Burkholderia cepacia</i>	☐				☐							

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#).

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- Sample PT-WT-438 (Vibrio in recreational water). This will be available in round WT374 (June 2027).
- Sample PT-WT-439 (Burkholderia cepacia in pharmaceutical water). This will be available in round WT373 (May 2027).
- Sample PT-WT-440 (Enterobacteriaceae in water). This will be available in rounds WT371 (March 2027), WT374 (June 2027), WT377 (September 2027) and WT380 (December 2027).

We have added a new analyte as follows:

- Identification of yeast and mould to genus and/or species level added to PT-WT-413 (Environmental organisms in potable water) – this analyte has been added as accredited under LGC's flexible scope of UKAS accreditation.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Water and Environment schemes available which may be of interest to you. Further details can be found on our [Water and Environment schemes web page](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Cosmetics, Toiletries & Detergents (COSMETICS) proficiency testing scheme includes chemical and microbiological samples in cosmetic and related products. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
JAN CS065	25 Jan 2027	01 Mar 2027	21,22,29	
APR CS066	19 Apr 2027	24 May 2027	19,23,34,35	10A,10B,10C,13A,13B,13C,16A,16B,16C,30
AUG CS067	16 Aug 2027	20 Sep 2027	20,22,24,28,31,32,33,38	
OCT CS068	25 Oct 2027	29 Nov 2027	19,23,25,27,36,39	10A,10B,10C,13A,13B,13C,16A,16B,16C,30,37

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

MICROBIOLOGY

Microbiological Testing				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-10A	Vial + 10g matrix	Powder	Detection and/or enumeration of aerobic mesophilic bacteria; <i>Staphylococcus aureus</i> ; Enumeration of <i>Enterobacteriaceae</i> ; Detection of <i>Escherichia coli</i>	☐		☐		☐
PT-CS-10B	Vial + 10g matrix	Powder	Enumeration of yeast and mould (total count); Detection of <i>Candida albicans</i> ; <i>Burkholderia cepacia</i> ; Detection and/or enumeration of <i>Pseudomonas aeruginosa</i>	☐		☐		☐
PT-CS-10C * NEW	Vial + 10g matrix	Powder	Enumeration of anaerobic bacteria; Detection of anaerobic bacteria; Identification of anaerobic bacteria	☐		☐		☐
PT-CS-13A	Vial + 10g matrix	Cream	Detection and/or enumeration of aerobic mesophilic bacteria; <i>Staphylococcus aureus</i> ; Enumeration of <i>Enterobacteriaceae</i> ; Detection of <i>Escherichia coli</i>	☐		☐		☐
PT-CS-13B	Vial + 10g matrix	Cream	Enumeration of yeast and mould (total count); Detection of <i>Candida albicans</i> ; <i>Burkholderia cepacia</i> ; Detection and/or enumeration of <i>Pseudomonas aeruginosa</i>	☐		☐		☐
PT-CS-13C * NEW	Vial + 10g matrix	Cream	Enumeration of anaerobic bacteria; Detection of anaerobic bacteria; Identification of anaerobic bacteria	☐		☐		☐
PT-CS-16A	Vial + 10mL matrix	Liquid	Detection and/or enumeration of aerobic mesophilic bacteria; <i>Staphylococcus aureus</i> ; Enumeration of <i>Enterobacteriaceae</i> ; Detection of <i>Escherichia coli</i>	☐		☐		☐

Microbiological Testing				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-16B	Vial + 10mL matrix	Liquid	Enumeration of yeast and mould (total count); Detection of <i>Candida albicans</i> ; <i>Burkholderia cepacia</i> ; Detection and/or enumeration of <i>Pseudomonas aeruginosa</i>	☐		☐		☐
PT-CS-16C * NEW	Vial + 10mL matrix	Liquid	Enumeration of anaerobic bacteria; Detection of anaerobic bacteria; Identification of anaerobic bacteria	☐		☐		☐
PT-CS-30 *	Vial + 10mL matrix	Cream	Microbial challenge test (Preservative efficacy testing); Microbial enumeration; Log ₁₀ reduction in microbial load April (CS068): <i>Escherichia coli</i> November (CS070): <i>Pseudomonas paraeruginosa</i>	☐		☐		☐
PT-CS-37 *	10ml	Vial	Identification of unknown organism	☐				☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

CHEMISTRY

Elements				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-19	5g	Lipstick	Cadmium; Chromium; Lead; Nickel; Arsenic; Mercury#	☐		☐		☐
PT-CS-20	5g	Lip gloss	Cadmium; Chromium; Lead; Nickel; Arsenic; Mercury	☐			☐	
PT-CS-21	5g	Powder sample	Cadmium; Chromium; Lead; Nickel; Arsenic#; Mercury#	☐	☐			

Elements				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-24	125mL	Mouthwash sample	Antimony#; Arsenic; Barium#; Copper; Fluoride#; Mercury#; Selenium#; Zinc	☐			☐	
PT-CS-25 *	25g	Toothpaste sample	Antimony; Arsenic; Barium; Copper; Fluoride; Mercury; Selenium; Zinc	☐				☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note these analytes are not currently within the scope of LGC's UKAS accreditation

Additives and Preservatives				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-22	5mL	Cream sample	Hydroquinone	☐	☐		☐	
PT-CS-27 *	25mL	Cream sample	Methylparaben; Ethylparaben NEW ; Propylparaben; Butylparaben; Benzoic acid; Sorbic acid; Benzyl alcohol	☐				☐
PT-CS-31 *	5g	Mascara sample	Methylparaben; Ethylparaben NEW ; Propylparaben; Butylparaben; Benzoic acid; Sorbic acid	☐			☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Product Quality and Essential characteristics				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-23	500mL	Liquid cosmetic sample	pH; Viscosity; Density	☐		☐		☐
PT-CS-28 *	100g	Liquid or solid soap	Chlorides (as Cl ⁻); Free fatty acids (as oleic acid); Matter insoluble in ethanol; Moisture and volatile matter; Total fatty matter content	☐			☐	

Product Quality and Essential characteristics				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-29 *	100g	Powder detergent	Water insoluble matter; pH (1% aqueous solution at 25°C); Moisture and volatile matter; Anionic-active matter; Chlorides (as Cl ⁻)	☐	☐			
PT-CS-32 *	100mL	Liquid detergent	Water insoluble matter; pH (1% aqueous solution at 25°C); Moisture and volatile matter; Anionic-active matter; Chlorides (as Cl ⁻); Phosphates (as PO ₄ ³⁻)	☐			☐	
PT-CS-33	3 x 20mL	Hand sanitiser	Ethanol#; Methanol#; 1-Propanol#; 2-Propanol#; Total Alcohol	☐			☐	
PT-CS-34 *	50 x Face masks	Face masks	Bacterial filtration efficiency (BFE); Differential pressure (Breathability); Microbial cleanliness (Bioburden); Fluid resistance to synthetic blood	☐		☐		
PT-CS-39 *	2 x 10g	Lip care or skincare product	Presence/absence of animal DNA	☐				☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note these analytes are not currently within the scope of LGC's UKAS accreditation

Allergens				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-35 *	30g	Lotion	At least 8 allergenic compounds will be present every time A list of potential allergenic compounds is provided in Appendix A of the scheme description.	☐		☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Banned/restricted compounds				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-36 *	10mL	Sunscreen oil/lotion	Benzene	☐				

Banned/restricted compounds				Round and Month (CS)				
Sample	Quantity	Supplied As	Target Analytes	All Rounds	JAN 065	APR 066	AUG 067	OCT 068
PT-CS-38 *	10g	Shampoo/conditioner	1,4-dioxane	☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- PT-CS-10C (Microbiological Analysis of Cosmetics and Toiletries for anaerobic organisms). This will be available in rounds CS066 (April 2027) and CS068 (October 2027).
- PT-CS-13C (Microbiological Analysis of Cosmetics and Toiletries for anaerobic organisms). This will be available in rounds CS066 (April 2027) and CS068 (October 2027).
- PT-CS-16C (Microbiological Analysis of Cosmetics and Toiletries for anaerobic organisms). This will be available in rounds CS066 (April 2027) and CS068 (October 2027).

We have added a number of new analytes as follows:

- Ethylparaben added to PT-CS-27 (Preservatives in cream)
- Ethylparaben added to PT-CS-31 (Preservatives in Mascara)

We have changed the frequency of the following samples:

- PT-CS-36 (Benzene in sunscreen oil/lotion) has been decreased from 2 rounds to 1 round

Sample PT-CS-35 has now been updated to cover a wider range of allergenic compounds and will now always be provided as 30g of lotion

We have removed the following analytes:

- Free caustic alkali (as NaOH) removed from PT-CS-28 (Chemical analysis of soaps)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Consumer Safety schemes available which may be of interest to you. Further details can be found on our [Consumer Safety schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.

- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Pharmaceutical and Dietary Supplements (PHARMASSURE) proficiency testing scheme includes samples for physicochemical analytical techniques and microbiological analyses. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month & Round	Despatch Date	Reporting Deadline	Chemistry	Microbiology
FEB PH100	22 Feb 2027	30 Mar 2027	01,2A,2E,6F,6J,6K,8B	4A,4B,05
MAR PH101	15 Mar 2027	19 Apr 2027	14,16,20,29,31,33,36	
MAY PH102	24 May 2027	28 Jun 2027	01,2B,6A,6B,6C,7A,11,22	03,05
AUG PH103	23 Aug 2027	27 Sep 2027	01,2A,2E,6D,6E,6F,6M,8A,35	4A,4B,05,09,24,25
OCT PH104	25 Oct 2027	29 Nov 2027	15,19,21,27,28,30,32,34,37	
NOV PH105	22 Nov 2027	10 Jan 2028	01,2B,6B,6G,6H,6I,7A,7B,7C,11	03,05,26,38

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

For Pharmacopoeia method information, please scroll to the end of the **SAMPLE AVAILABILITY** section.

CHEMISTRY

Chemical Testing				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-01	Varying volumes	6 samples 1A-1F	1A: pH; 1B: Acid/Base titration; 1C: Other titrations, for the determination of: Dipotassium hydrogen phosphate, Sodium bicarbonate, Magnesium, Sodium chloride; 1D: Density; 1E: Refractive Index; 1F: Melting point	☐	☐		☐	☐		☐
PT-PH-02A	Varying volumes^	1 sample and reference standard (PH100: Assay. PH103: Related substances test)	HPLC Analysis	☐	☐			☐		
PT-PH-02B *	5g sample; 1g matrix	Powder	Trace elements	☐			☐			☐
PT-PH-02E *	2g sample; 1ml spike	Powder and spiking solution	Residual solvents	☐	☐			☐		
PT-PH-06A	Varying volumes^	Sample and reference standard ^	Gas Chromatography (GC)	☐			☐			
PT-PH-06B	Varying volumes^	1 sample^	UV	☐			☐			☐

Chemical Testing				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-06C	250mL	Liquid solution sample	Viscosity	☐			☐			
PT-PH-06D	Varying volumes^	1 sample^	Loss on Drying (LOD)	☐				☐		
PT-PH-06E	Varying volumes^	Sample and reference standard^	FTIR	☐				☐		
PT-PH-06F	Varying volumes^	PH100: Solid PH103: Liquid	Karl Fischer	☐	☐			☐		
PT-PH-06G	Varying volumes^	Sample, reference standard and TLC plates^	TLC	☐						☐
PT-PH-06H	60mL	Liquid solution sample	FLAA	☐						☐
PT-PH-06I	Varying volumes^	1 sample^	Polarimetry	☐						☐
PT-PH-06J	Varying volumes^	1 sample^	Advanced Titration	☐	☐					
PT-PH-06K *	1g	1 sample^	Nuclear Magnetic Resonance (NMR) Spectrometry	☐	☐					
PT-PH-06M *	Varying volumes^	1 sample^	Residue on Ignition	☐				☐		

Chemical Testing				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-07A *	Varying volumes^	PH102: HPLC PH105: UV	Dissolution testing	☐			☐			
PT-PH-07B *	-	1 sample	Tablet testing	☐						☐
PT-PH-07C *	10	Dosage units and reference standard	Uniformity of dosage units	☐						☐
PT-PH-08A *	125mL	1 sample	Low level conductivity (<50 µS/cm)	☐				☐		
PT-PH-08B *	-	1 sample	Particulate determination	☐	☐					
PT-PH-11. *	2 x 4mL	Solution	Endotoxins - Quantitative; Qualitative NEW	☐			☐			☐
PT-PH-22 *	1g	Powdered drug substances	N-nitrosodimethylamine (NDMA); N-nitrosodiethylamine (NDEA)	☐			☐			
PT-PH-35 * NEW	500mL	Aqueous solution	Very low conductivity (1-5 µS/cm)	☐				☐		

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation

^Format depends upon type of test material.

Dietary and Herbal Supplements				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-14 *	10g	Herbal supplement	Arsenic; Cadmium; Lead; Mercury	☐		☐				
PT-PH-15 *	2 x 5g sample	Sexual enhancement supplement	Adulterants (including Sildenafil)	☐					☐	
PT-PH-16	10ml of oil or 5g of powdered material	Oil or Powdered material	Cannabidiol	☐		☐				
PT-PH-19 *	1g	Plant material or plant extract	Phytochemical identity confirmation	☐					☐	
PT-PH-20 *	30g	Multivitamin supplement	Vitamin B1; Vitamin B2; Vitamin B3; Vitamin B5; Vitamin B6; Folic acid; Biotin; Vitamin B12; Vitamin C	☐		☐				
PT-PH-21 *	15g	Multielement supplement	Calcium; Zinc; Magnesium; Copper; Manganese; Potassium; Iron; Total Chromium; Selenium; Compliance with labelling	☐					☐	
PT-PH-27 * NEW	2 x 5g	Weight loss supplement	Adulterants (e.g. sibutramine) – Qualitative; Quantitative	☐					☐	
PT-PH-28 * NEW	50g	Supplement powder	Creatine	☐					☐	

Dietary and Herbal Supplements				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-29 * NEW	20g	Supplement powder	Vitamin C	☐		☐				
PT-PH-30 * NEW	20g	Supplement powder	Berberine	☐					☐	
PT-PH-31 * NEW	20g	Supplement powder	Coenzyme Q10	☐		☐				
PT-PH-32 * NEW	20g	Supplement powder	Astaxanthin	☐					☐	
PT-PH-33 * NEW	10g	Pre-natal supplement	Total Arsenic; Cadmium; Lead; Mercury	☐		☐				
PT-PH-34 * NEW	50g	Sport supplement	Alanine (free); Arginine (free); Aspartic acid (free); Glutamic acid (free); Glycine (free); Histidine (free); Isoleucine (free); Leucine (free); Lysine (free); Phenylalanine (free); Proline (free); Serine (free); Threonine (free); Tyrosine (free); Valine (free); Methionine (free); Tryptophan (total); N-acetyl-L-methionine; Ornithine (free); Citrulline (free); β-alanine; Glutathione ; Hydroxyproline (total); Norvaline (free); Theanine (free); Taurine (free)	☐					☐	
PT-PH-36 * NEW	-	3 x gummies	Cannabidiol	☐		☐				
PT-PH-37 * NEW	100mL	Cod liver oil	cis Alpha-linolenic acid (ALA); cis Eicosapentaenoic acid (EPA); Total Docosapentaenoic (DPA); cis Docosahexaenoic (DHA); Monounsaturated fatty acids; Polyunsaturated fatty acids; Saturated fatty acids; Total EPA+DHA Omega-3 fatty acids; Total Omega-3 fatty acids; Total Omega-6 fatty acids; Total Omega-9 fatty acids; Omega-3 : Omega-6 ratio; Total trans fatty acids; Vitamin A; Vitamin D	☐					☐	

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation

MICROBIOLOGY

Microbiological Testing				Round and Month (PH)						
Sample	Quantity	Supplied As	Target Analytes	All Rounds	FEB 100	MAR 101	MAY 102	AUG 103	OCT 104	NOV 105
PT-PH-03	10ml (final test quantity 100ml)	Vial representing pharmaceutical product	Low-level enumeration; Identification of microorganism (Intended for membrane filtration)	☐			☐			
PT-PH-04A	10ml (final test quantity 100ml)	Vial representing pharmaceutical product	Total aerobic microbial count; Total bacterial count; Detection and/or Enumeration of <i>Staphylococcus aureus</i> ; <i>Escherichia coli</i> ; Bile tolerant gram-negative bacteria	☐	☐			☐		
PT-PH-04B	10ml (final test quantity 100ml)	Vial representing pharmaceutical product	Detection of <i>Pseudomonas aeruginosa</i> ; <i>Burkholderia cepacia</i> ; <i>Candida albicans</i> ; Enumeration of Yeast; Mould; Total yeast and mould; <i>Candida albicans</i>	☐	☐			☐		
PT-PH-05	5 x 5ml (final test quantity 5 x 100ml)	Vial representing pharmaceutical product	Sterility; Identification of microorganism	☐	☐		☐	☐		
PT-PH-09.	2 x 10ml (final test quantity 10ml)	Vial representing pharmaceutical product	Detection of <i>Salmonella</i> species	☐				☐		
PT-PH-24	10ml vial + 10g medicinal herb matrix	Vial + medicinal herb matrix	Total aerobic microbial count Detection and/or Enumeration of <i>Staphylococcus aureus</i> ; Bile tolerant gram-negative organisms; <i>Escherichia coli</i>	☐				☐		
PT-PH-25 *	10ml vial + 10g medicinal herb matrix	Vial + medicinal herb matrix	Detection and/or Enumeration of <i>Pseudomonas aeruginosa</i> ; <i>Candida albicans</i> ; yeast; mould; yeast and mould	☐				☐		
PT-PH-26 *	2 x 10ml vial + min 50g matrix	Vial + medicinal herb matrix	Detection of <i>Salmonella</i> species	☐						☐
PT-PH-38 * NEW	2 x 10ml vial + min 50g matrix	Vial + medicinal herb matrix	Detection of <i>Listeria</i> species; <i>Listeria monocytogenes</i>	☐						☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation

†Please note that a volume discount may apply to this price, depending on the number of Pharmaceutical (PHARMASSURE) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

EUP, USP and CHP methods are indicated for information only. Other methods can be used by the participants.

Sample	EUP	USP	CHP
PT-PH-01	2.2.3	541	0601
	2.2.6	741	0612
	2.2.14	791	0622
	2.2.20	831	0631
	2.2.60		0701
PT-PH-02A	2.2.29	621	0512
PT-PH-02B	5.2	252	0411
			0406
PT-PH-02E	2.2.28	467	0861
	2.4.24		
PT-PH-03	2.6.12	-	1105
PT-PH-04A	2.6.12	-	1105
	2.6.13		1106

Sample	EUP	USP	CHP
PT-PH-04B	2.6.13	60	1105
		61	1106
		62	
PT-PH-05	2.6.1	71	1101
PT-PH-06A	2.2.28	621	0521
PT-PH-06B	2.2.25	-	0401
PT-PH-06C	2.2.9	911	0633
	2.2.10	912	
PT-PH-06D	2.2.32	731	0831
PT-PH-06E	2.2.24	197	0402
PT-PH-06F	2.5.12	921	0832
PT-PH-06G	2.2.27	621	0502
PT-PH-06H	2.2.22	232	0406
	2.2.23	233	0407
	2.2.57		

Sample	EUP	USP	CHP
PT-PH-06I	2.2.7	781	0621
PT-PH-06J	-	-	0701
			0702
PT-PH-06K	2.2.33	761	0441
PT-PH-06M	2.4.14	281	0841
PT-PH-07A	2.9.3	711	0931
PT-PH-07B	2.9.1	701	0101
	2.9.5	1216	0921
	2.9.7	1217	0923
	2.9.8		
PT-PH-07C	2.9.40	905	0941
PT-PH-08A	2.2.338	644	0681
PT-PH-08B	2.9.19	788	0903
	2.2.20		

Sample	EUP	USP	CHP
PT-PH-09	2.6.13	62	1106
PT-PH-11	2.6.14	85	1143
PT-PH-14	-	-	2321
PT-PH-22	-	1469	-
PT-PH-24	-	61	-
		62	
PT-PH-25	-	61	-
		62	
PT-PH-26	-	61	-
		62	

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

All customers: Customers who order microbiological samples must also complete and sign our [Customer Declaration on the Purchase of Microbiological Materials](#) and send it to axiopt.de@lgcgroup.com.

German customers only: Customers who do not fall under an exception under §45 or §52 IfSG must also submit a copy of their valid access permit according to §44 IfSG.

By sending in this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#) and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Sample Reference	Discount for taking all available rounds
PT-PH-05	10%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- PT-PH-27 (Adulterants e.g. sibutramine in weight management supplement). This will be available in round PH104 (October 2027)
- PT-PH-28 (Creatine in creatine supplement). This will be available in round PH104 (October 2027)
- PT-PH-29 (Potency of Vitamin C supplement). This will be available in round PH101 (March 2027)
- PT-PH-30 (Potency of Berberine supplement). This will be available in round PH104 (October 2027)
- PT-PH-31 (Potency of CoQ10 supplement). This will be available in round PH101 (March 2027)
- PT-PH-32 (Potency of Astaxanthin supplement). This will be available in round PH104 (October 2027)
- PT-PH-33 (Elements in pre-natal supplements (California State Proposition 65)). This will be available in round PH101 (March 2027)
- PT-PH-34 (Amino acid profile in sports supplement). This will be available in round PH104 (October 2027)
- PT-PH-35 (Very low Conductivity in solutions). This will be available in round PH103 (August 2027)
- PT-PH-38 (Listeria in Dietary Supplements/Medicinal Herbs). This will be available in round PH105 (November 2027)

The following samples have been moved to the Pharmaceutical and Dietary Supplements (PHARMASSURE) scheme from the Food Chemistry (QFCS) scheme:

- PT-PH-36 Cannabidiol (CBD) in gummies (previously sample PT-FC-849)
- PT-PH-37 Essential composition and fatty acids breakdown of fish oil supplement (previously sample PT-FC-806)

We have re-introduced the following sample:

- PT-PH-19 (Phytochemical Identity Confirmation). This sample is available in round PH104 (October 2027)

Sample volume decreased for PT-PH-22 (Nitrosamines in pharmaceuticals/dietary supplement) from 2g to 1g

Sample volume increased for PT-PH-11 (Endotoxins in solutions) from 1 x 4mL sample to 2 x 4mL samples

We have changed the format of the following samples - **please see further explanation about this change below:**

- PT-PH-09 (Salmonella presence/absence): 2 x 10ml vials will now be provided

- PT-PH-26 (Salmonella in Dietary Supplements/Medicinal Herbs): 2 x 10ml vials plus minimum 50g matrix will now be provided

We have added a new analyte as follows:

- Endotoxins (Qualitative) added to PT-PH-11 (Endotoxins in solutions)

We have changed the frequency of the following samples:

- PT-PH-06B (UV) has been increased from 1 round to 2 rounds

The following samples have been moved to the Toys and Material Testing (CONSUMER PRODUCTS) scheme:

- PT-PH-12 (E-liquid physical/chemical analysis)
- PT-PH-23 (Additives in e-liquid)

Beyond Detection: Making Qualitative PT a True Test of Laboratory Performance

In routine testing, laboratories are often focused on avoiding false negatives because of food safety implications. However, false positives also have significant consequences such as unnecessary product holds or recalls, additional confirmatory testing costs or customer complaints. But what about Proficiency Testing?

Laboratories expect PT to assess their detection capability. For some, PT samples may be the only opportunity to test samples that are positive for the target pathogens. This explains why PT providers mostly include positive samples in their qualitative PT samples.

But if a PT program containing only positive samples answers the question: *"Can the laboratory detect the target when it is present?"*, it does **not** answer: *"Can the laboratory correctly demonstrate absence when the target is not present?"*

Negative samples reflect the reality of routine testing and challenge the entire analytical process (including identifying cross contamination issues), and a PT programme that never includes negative samples is largely unable to detect laboratories that are prone to false-positive reporting.

Unpredictability is a core value of proficiency testing; including negative samples prevents PT from becoming a simple "tick-box" exercise, whose outcomes have little benefit to the participant or their customers.

For this reason, we are enhancing the format of our qualitative food microbiology PT schemes by extending the two-sample (A and B) approach already used in a number of programmes to all qualitative samples currently offered in only one round per year. This will allow us to include more negative samples, as well as challenging strains and very low spike levels, providing a more comprehensive assessment of laboratory performance.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Consumer Safety schemes available which may be of interest to you. Further details can be found on our [Consumer Safety schemes webpage](#).

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.

- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Toys and Material Testing (CONSUMER PRODUCTS) proficiency testing scheme includes consumer products (including toys) and material testing. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	TY125	25 Jan 2027	01 Mar 2027	02, 03TE, 10, 14
MAR	TY126	15 Mar 2027	19 Apr 2027	01, 03LP, 07, 09, 11, 12, 17, 18, 28, 29, 30
JUN	TY127	28 Jun 2027	02 Aug 2027	02, 03WC, 10, 13, 15, 26, 31
AUG	TY128	09 Aug 2027	13 Sep 2027	NK01, 03PF, 09, 10, 14, 25, 27
OCT	TY129	11 Oct 2027	15 Nov 2027	01, 03LP, 05, 07, 11, 12, 18, 19
NOV	TY130	22 Nov 2027	10 Jan 2028	02, 03PF, 09, 10, 13, 23

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Physical Testing			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-TY-01	Toy product provided for paper exercise	EN71 Part 1	☐		☐			☐	
PT-TY-02	Toy product & section of fabric provided for flammability testing	EN71 Part 2	☐	☐		☐			☐
PT-TY-07	Toy product provided for paper exercise	ASTM F963	☐		☐			☐	
PT-TY-11	Selection of products (e.g. cord, plastic sheeting)	Measurement testing (EN71-1 & ASTM F963)	☐		☐			☐	
PT-TY-12	Toy product provided	Kinetic energy testing (EN71-1 & ASTM F963)	☐		☐			☐	
PT-TY-13	Toy product provided	Acoustic testing (EN71-1)	☐			☐			☐
PT-TY-14 *	Magnetic material provided	Flux testing (EN71-1 & ASTM F963)	☐	☐			☐		
PT-TY-15 *	Toy or similar for assessment	Electrical testing (EN62115)	☐			☐			

Physical Testing			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-TY-25 *	Soothers	EN 1400:2013+A2:2018	☐				☐		
PT-TY-28 * NEW	Commercially available children's pyjamas provided for flammability testing	Rate of spread of flame	☐		☐				

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Consumer products PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Chemical Testing			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-NK-01	Test articles may be alloy disks, jewellery or other appropriate articles (whole or parts of items)	Surface area; Nickel release (EN 1811:2023)	☐				☐		
PT-TY-03LP	Real material plus test solutions Category II: Liquid paint	EN71 Part 3	☐		☐			☐	
PT-TY-03PF	Real material plus test solutions Category III: Paint flakes	EN71 Part 3	☐				☐		☐
PT-TY-03TE	Real material plus test solutions Category III: Textile	EN71 Part 3	☐	☐					
PT-TY-03WC	Real material plus test solutions Category I: Wax Crayons	EN71 Part 3	☐			☐			
PT-TY-09	Dried paint flakes	Total Lead, Total Cadmium, Total Chromium & Total Nickel; Total Tin, Total Mercury; Total Antimony NEW ; Total Arsenic NEW ; Total Barium NEW ; Total Selenium NEW	☐		☐		☐		☐

Chemical Testing			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-TY-10	12g simulated elastomer (simulated matrix) plus two test solutions	Phthalates	☐	☐	☐	☐	☐	☐	☐
PT-TY-17 *	50g 'slime' product	Toy Safety Directive / EN 71-3 – Boron	☐	☐	☐	☐	☐	☐	☐
PT-TY-18	2x1g sample	Total lead & total cadmium in jewellery (REACH regulation)	☐	☐	☐	☐	☐	☐	☐
PT-TY-19 *	Flammability of moulded plastic material (Toy product provided)	Flammability assessment of moulded plastic to US ASTM F963-17, 16 CFR § 1500.44, SRS-013	☐	☐	☐	☐	☐	☐	☐
PT-TY-26 *	5g disc (polymer)	Total cadmium; Total lead; Total mercury (RoHS Directive)	☐	☐	☐	☐	☐	☐	☐
PT-TY-27 *	10g of glue	Chloroform; Toluene; Benzene	☐	☐	☐	☐	☐	☐	☐
PT-TY-29 * NEW	10g of textile	PFOA; PFOS	☐	☐	☐	☐	☐	☐	☐
PT-TY-30 * NEW	150mL of e-liquid solution	Nicotine; Propylene glycol; Glycerol; Density; Refractive index; pH; Viscosity	☐	☐	☐	☐	☐	☐	☐
PT-TY-31 * NEW	100mL of e-liquid	D-Glucose; D-Fructose; Caffeine; Taurine; Vitamin E acetate	☐	☐	☐	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Consumer products PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Activity Toys Safety Assessment			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-TY-05-VIRTUAL	Information provided for paper exercise	EN71 Part 8	☐					☐	

†Please note that a volume discount may apply to this price, depending on the number of Consumer products PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Product labelling			Round and Month (TY)						
Sample	Supplied As	Target Analytes	All Rounds	JAN 125	MAR 126	JUN 127	AUG 128	OCT 129	NOV 130
PT-TY-23 *	Information and/or actual toy product provided for paper exercise	EN 71-1:2014+A1:2018; EU Toy Safety Directive 2009/48/EC (EU TSD)	☐						☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Consumer products PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Samples purchased per order	Volume Discount
1-3	0%
4-7	10%
8+	20%

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a number of new samples as follows:

- PT-TY-28 (Flammability of nightwear (pyjamas)). This will be available in round TY126 (March 2027)
- PT-TY-29 (PFAS in textile). This will be available in round TY126 (March 2027)

The following samples have been moved to the Toys and material testing (CONSUMER PRODUCTS) scheme from the Pharmaceutical and Dietary Supplements (PHARMASSURE) scheme:

- PT-TY-30 E-liquid physical/chemical analysis (previously sample PT-PH-12)
- PT-TY-31 Additives in e-liquid (previously sample PT-PH-23)

We have added a number of new analytes as follows:

- Total Antimony, Total Arsenic, Total Barium, Total Selenium added to PT-TY-09 (Analysis of total elements)

We have changed the format of the following samples:

- PT-TY-02 (EN71-2): Toy product & section of fabric for flammability testing will now be provided
- PT-TY-10 (Analysis of phthalates): 12g simulated elastomer (simulated matrix) plus two test solutions will now be provided

Due to low participation numbers, we have removed the below samples:

- PT-TY-16 (Bisphenol A in plastic (total content))

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Consumer Safety schemes available which may be of interest to you. Further details can be found on our [Consumer Safety schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The CANNABIS proficiency testing scheme includes chemical samples in Cannabis products. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to: **LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany. Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com**

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
MAR	CA017	22 Mar 2027	26 Apr 2027	01A
SEP	CA018	20 Sep 2027	25 Oct 2027	01A, 04
OCT	CA019	04 Oct 2027	08 Nov 2027	10#, 11#

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages.

For samples PT-CA-01A and PT-CA-04

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

For samples PT-CA-10 and PT-CA-11

In order to ship these samples we need to receive the below:

- If the product is controlled in the country: Import permit with a minimum validity of 3 months. As the samples are despatched from France, the permit must be received in English or French. (Please find more information on page 2)
- If the product is not controlled in the country: Statement of non-controlled substance stated from the authorities

This document (import permit or statement) is mandatory in order for LGC to be able to successfully apply for and receive an export permit. LGC will contact you once you place the order with further details of the product specifications for your permit submission.

The samples will be despatched in October; however, the date may vary depending on approval of all permits.

To ensure we have a sufficient number of participants taking part in the round, all orders must be placed by 05th July 2027. Please do not apply for your permit until further confirmation from LGC.

#Your order of this material can be send to the German LGC Standards GmbH Office. Sales, order processing and invoicing is done by our British sales office. You will receive your order confirmation and invoice [in EURO] from the UK Office.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **ALL** column.

Samples Available				Round and Month (CA)			
Sample	Quantity	Supplied As	Target Analytes	All Rounds	MAR 017	SEP 018	OCT 019
PT-CA-01-A *	10g + Blank	MCT/hemp seed oil	Δ9-Tetrahydrocannabinol (THC) - The MAXIMUM possible amount of Δ-9 THC in the supplied quantity of the test material, is 1mg. Cannabidiol (CBD); Cannabidiolic Acid (CBDA); Cannabinol (CBN); Cannabichromene (CBC); Cannabigerol (CBG); Cannabicyclol (CBL); Cannabidivarin (CBDV); Cannabidivarinic acid (CBDVA)	☐	☐	☐	
PT-CA-04 * Elements	10g	Simulated dried cannabis plant	Arsenic; Cadmium; Mercury; Lead; Copper; Iron; Manganese; Nickel; Zinc; Calcium; Magnesium; Potassium; Sulphur; Phosphorus	☐		☐	
PT-CA-10 * Active ingredients (potency)	2g	Cannabis flowers	Total Δ9-Tetrahydrocannabinol (THC); Total Cannabidiol (CBD); Cannabidiolic Acid (CBDA); Cannabinol (CBN); Cannabichromene (CBC); Cannabigerol (CBG); Cannabicyclol (CBL); Total Cannabidivarin (CBDV); Cannabidivarinic acid (CBDVA); Δ9-Tetrahydrocannabinolic acid (Δ-9 THCA)	☐			☐
PT-CA-11 * Active ingredients (potency)	5g	Cannabis extract	Total Δ9-Tetrahydrocannabinol (THC); Total Cannabidiol (CBD); Cannabidiolic Acid (CBDA); Cannabinol (CBN); Cannabichromene (CBC); Cannabigerol (CBG); Cannabicyclol (CBL); Total Cannabidivarin (CBDV); Cannabidivarinic acid (CBDVA); Δ9-Tetrahydrocannabinolic acid (Δ-9 THCA)	☐			☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

For details on the full technical specification of the scheme, please refer to the [CAN Scheme Description](#).

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have updated the format of the following samples:

- PT-CA-01A (Analysis of active ingredients (With THC)): MCT/hemp seed oil will now be provided
- PT-CA-11 (Analysis of active ingredients (including THC)): cannabis extract will now be provided

We have removed a number of analytes as follows:

- (-)- α -Bisabolol; α -Humulene; α -Pinene; α -Terpinolene; β -Caryophyllene; β -Myrcene; (1S)-(-)- β -Pinene; (-)-Caryophyllene oxide; R-(+)-Limonene; Linalool removed from PT-CA-10 (Analysis of active ingredients)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other samples which may be of interest to you:

- PT-PH-36 (Cannabidiol (CBD) in gummies) Further information can be found on our [PT-PH-36 web page](#)
- PT-PH-16 (CBD in supplements) Further information can be found on our [PT-PH-16 web page](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The DAH proficiency testing scheme includes clinical samples for drugs in hair. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
MAR	DH056	01 Mar 2027	05 Apr 2027	01+02
JUN	DH057	14 Jun 2027	19 Jul 2027	01+02
AUG	DH058	16 Aug 2027	20 Sep 2027	01+02
NOV	DH059	15 Nov 2027	20 Dec 2027	01+02

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Samples Available			Round and Month (DH)				
Sample	Supplied As	Target Analytes	All Rounds	MAR 056	JUN 057	AUG 058	NOV 059
PT-DH-01+2 *	2 x 250 milligrams of 2-3 mm segments of human hair	For the identification and quantification of up to 4 analytes	☐	☐	☐	☐	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

†Participants taking all four rounds will receive 10% discount.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes for the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical schemes available which may be of interest to you. Further details can be found on our [Clinical schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Drugs of Abuse in Urine (DAU) proficiency testing scheme includes clinical samples for drugs in urine. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	DU163	18 Jan 2027	22 Feb 2027	FULL, SCREENING
APR	DU164	26 Apr 2027	01 Jun 2027	FULL, SCREENING
JUL	DU165	12 Jul 2027	16 Aug 2027	FULL, SCREENING
OCT	DU166	25 Oct 2027	29 Nov 2027	FULL, SCREENING

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please tick the relevant box to indicate your required level of participation:

Samples Available			Rounds (DU)
Sample	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-DU-FULL-W Full participation using confirmatory methods	Full participants will be able to report for the screening only analytes using immunoassay type techniques and individual analytes by chromatography type techniques. Approximately 210 individual analytes are available and are managed by your PORTAL online screening profile. Participants will receive 3 freeze-dried urine samples, each with a volume of 15ml.	4	☐
PT-DU-SCREEN-W Screening only methods	This is designed for participants who report using immunoassay type techniques, including POCT (point of care testing). Participants will receive 3 freeze-dried urine samples, each with a volume of 15ml. The screening groups are as follows:		☐
	Amfetamine screen	Methadone screen	
	Barbiturate screen	Methamphetamine screen	
	Benzodiazepine screen	Opiate screen	
	Buprenorphine screen	Phencyclidine screen	
	Cannabinoid screen	Propoxyphene screen	
	Cocaine screen	Tricyclic screen	
	LSD screen	Integrity tests	
	Please note that it is not possible to report on individual analytes if participating on Screening-only basis.		

Reporting Thresholds

Prior to submitting your results you will be asked to configure your screening profile (**applicable to both screening and full participation**), we recommend that you only select the analytes that you are routinely screening for; any drugs that are detected which you are not routinely screening should be added/removed from your screening profile on a round by round basis.

When configuring the screening profile it's **essential** that you choose the analyte with the reporting threshold that is most appropriate to your laboratory, this will either be the clinical threshold, EWDTS threshold or SAMHSA threshold.

E.g. Amphetamine (Clinical threshold 1000 µg/L) or Amphetamine (EWDTS threshold 200 µg/L)

Note: Failure to choose the most appropriate threshold to your laboratory could result in your laboratory being incorrectly assessed.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical schemes available which may be of interest to you. Further details can be found on our [Clinical schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Drugs of Abuse in Oral Fluid (DOF) proficiency testing scheme includes clinical samples for drugs in oral fluid. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
FEB	DO163	22 Feb 2027	30 Mar 2027	OF
JUN	DO164	14 Jun 2027	19 Jul 2027	OF
AUG	DO165	23 Aug 2027	27 Sep 2027	OF
NOV	DO166	15 Nov 2027	20 Dec 2027	OF

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please tick the following box to confirm your participation:

Samples Available			Rounds (DO)
Sample	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-DO-OF	Participants will receive three samples at quarterly intervals with 4 weeks being allowed for drug analysis. The samples consist of 1.7ml volume of oral fluid obtained from volunteers. Participants report on the major misused drug groups, reporting ‘detected or “not detected” to scheme thresholds.	4	☐

Please note that all accredited samples are accredited within the boundaries of LGC’s fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

For repeat/additional samples, please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical schemes available which may be of interest to you. Further details can be found on our [Clinical schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Immunosuppressant (IPT) proficiency testing scheme includes clinical samples for immunosuppressants. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	IP514	11 Jan 2027	15 Feb 2027	CIC, EVE, MPA, SIR, TAC
FEB	IP515	08 Feb 2027	15 Mar 2027	CIC, SIR, TAC
MAR	IP516	08 Mar 2027	12 Apr 2027	CIC, EVE, MPA, SIR, TAC
APR	IP517	12 Apr 2027	17 May 2027	CIC, SIR, TAC
MAY	IP518	17 May 2027	21 Jun 2027	CIC, EVE, MPA, SIR, TAC
JUN	IP519	07 Jun 2027	12 Jul 2027	CIC, SIR, TAC
JUL	IP520	05 Jul 2027	09 Aug 2027	CIC, EVE, MPA, SIR, TAC
AUG	IP521	09 Aug 2027	13 Sep 2027	CIC, SIR, TAC
SEP	IP522	06 Sep 2027	11 Oct 2027	CIC, EVE, MPA, SIR, TAC
OCT	IP523	11 Oct 2027	15 Nov 2027	CIC, SIR, TAC
NOV	IP524	08 Nov 2027	13 Dec 2027	CIC, EVE, MPA, SIR, TAC
DEC	IP525	06 Dec 2027	17 Jan 2028	CIC, SIR, TAC

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the required samples in the grid.

Samples Available					Rounds (IP)
Sample	Quantity	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-IP-CIC	3 x 1ml	Liquid human blood (A, B and C)^	Ciclosporin	12	☐
PT-IP-EVE	3 x 1ml	Liquid human blood (A, B and C)	Everolimus	6	☐
PT-IP-MPA	2 x 1ml	Liquid human plasma	Mycophenolic acid	6	☐
PT-IP-SIR	3 x 1ml	Liquid human blood (A, B and C)	Sirolimus	12	☐
PT-IP-TAC	3 x 1ml	Liquid human blood (A, B and C)^	Tacrolimus	12	☐

^Labs will receive one set of samples for both Ciclosporin and Tacrolimus. You must be registered for the relevant analyte(s) in order to return results for assessment.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical schemes available which may be of interest to you. Further details can be found on our [Clinical schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Therapeutic Drugs Monitoring (TDM) proficiency testing scheme includes clinical samples in therapeutic drugs. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Deutschland
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	AT280	11 Jan 2027	15 Feb 2027	01, 02, 03, 07, AF01
JAN	AT281	11 Jan 2027	15 Mar 2027	01, 02, 03, 07, AF01
JAN	AT282	11 Jan 2027	12 Apr 2027	01, 02, 03, 07, AF01
JAN	TM280	18 Jan 2027	22 Feb 2027	5FU, AE1, AE2, AE4, AE5, AE6, AE7, AE8, AH01, AM1, CN1, CRD, PS01, PS02, PS03, PS04, PS05, PS06, PS07, PS08, PS09, PS10, PS11, PS26, PS29, PS32, PS35, SA01, SA02, TD1
JAN	TM281	18 Jan 2027	22 Mar 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, PS01, PS02, PS03, PS04, PS12, PS14, PS15, PS16, PS17, PS18, PS27, PS30, PS33, PS39, PST1, SA01, SA02, TD1
JAN	TM282	18 Jan 2027	19 Apr 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, NC01, PS01, PS02, PS03, PS04, PS19, PS20, PS21, PS22, PS23, PS24, PS25, PS28, PS31, PS34, PS37, PS40, SA01, SA02, TD1
APR	AT283	05 Apr 2027	10 May 2027	01, 02, 03, 07, AF01
APR	AT284	05 Apr 2027	07 Jun 2027	01, 02, 03, 07, AF01
APR	AT285	05 Apr 2027	05 Jul 2027	01, 02, 03, 07, AF01
APR	TM283	26 Apr 2027	01 Jun 2027	5FU, AE1, AE2, AE4, AE5, AE6, AE7, AE8, AH01, AM1, CN1, CRD, PS01, PS02, PS03, PS04, PS05, PS06, PS07, PS08, PS09, PS10, PS11, PS26, PS29, PS32, PS35, SA01, SA02, TD1

Month	Round	Despatch Date	Reporting Deadline	Samples Available
APR	TM284	26 Apr 2027	28 Jun 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, PS01, PS02, PS03, PS04, PS12, PS14, PS15, PS16, PS17, PS18, PS27, PS30, PS33, PS39, PST1, SA01, SA02, TD1
APR	TM285	26 Apr 2027	26 Jul 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, NC01, PS01, PS02, PS03, PS04, PS19, PS20, PS21, PS22, PS23, PS24, PS25, PS28, PS31, PS34, PS37, PS40, SA01, SA02, TD1
JUN	AT286	28 Jun 2027	02 Aug 2027	01, 02, 03, 07, AF01
JUN	AT287	28 Jun 2027	31 Aug 2027	01, 02, 03, 07, AF01
JUN	AT288	28 Jun 2027	27 Sep 2027	01, 02, 03, 07, AF01
JUL	TM286	19 Jul 2027	23 Aug 2027	5FU, AE1, AE2, AE4, AE5, AE6, AE7, AE8, AH01, AM1, CN1, CRD, PS01, PS02, PS03, PS04, PS05, PS06, PS07, PS08, PS09, PS10, PS11, PS26, PS29, PS32, PS35, SA01, SA02, TD1
JUL	TM287	19 Jul 2027	20 Sep 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, PS01, PS02, PS03, PS04, PS12, PS14, PS15, PS16, PS17, PS18, PS27, PS30, PS33, PS39, PST1, SA01, SA02, TD1
JUL	TM288	19 Jul 2027	18 Oct 2027	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, NC01, PS01, PS02, PS03, PS04, PS19, PS20, PS21, PS22, PS23, PS24, PS25, PS28, PS31, PS34, PS37, PS40, SA01, SA02, TD1
SEP	AT289	27 Sep 2027	01 Nov 2027	01, 02, 03, 07, AF01
SEP	AT290	27 Sep 2027	29 Nov 2027	01, 02, 03, 07, AF01
SEP	AT291	27 Sep 2027	10 Jan 2028	01, 02, 03, 07, AF01
OCT	TM289	25 Oct 2027	29 Nov 2027	5FU, AE1, AE2, AE4, AE5, AE6, AE7, AE8, AH01, AM1, CN1, CRD, PS01, PS02, PS03, PS04, PS05, PS06, PS07, PS08, PS09, PS10, PS11, PS26, PS29, PS32, PS35, SA01, SA02, TD1
OCT	TM290	25 Oct 2027	10 Jan 2028	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, PS01, PS02, PS03, PS04, PS12, PS14, PS15, PS16, PS17, PS18, PS27, PS30, PS33, PS39, PST1, SA01, SA02, TD1
OCT	TM291	25 Oct 2027	07 Feb 2028	AE1, AE2, AE4, AE5, AE6, AE7, AE8, CN1, CRD, NC01, PS01, PS02, PS03, PS04, PS19, PS20, PS21, PS22, PS23, PS24, PS25, PS28, PS31, PS34, PS37, PS40, SA01, SA02, TD1

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the required samples in the grid.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Therapeutic Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-TD01	3 x 5ml samples of lyophilised human serum	Carbamazepine; CBZ-epoxide; Carbamazepine + CBZ-epoxide; Clonazepam; Lamotrigine; Phenytoin; Ethosuximide; Phenobarbitone; Primidone; Valproate; Caffeine; Digoxin; Lithium; Theophylline; Methotrexate; Paracetamol (Acetaminophen); Salicylic Acid; TD-Amikacin; TD-Gentamicin; TD-Tobramycin; TD-Vancomycin	12	☐

Other Therapeutic Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-AE01	1 x 4ml sample of lyophilised human serum	OH-oxcarbazepine; Gabapentin; Tiagabine; Levetiracetam; Pregabalin	12	☐
PT-TM-AE02	1 x 4ml sample of lyophilised human serum	Topiramate; Vigabatrin; Felbamate; Zonisamide; Rufinamide; Lacosamide	12	☐
PT-TM-AE04 *	1 x 2ml sample of lyophilised human serum	Perampanel	12	☐
PT-TM-AE05 *	1 x 2ml sample of lyophilised human serum	Brivaracetam	12	☐
PT-TM-AE6 *	1 x 2ml sample of lyophilised human serum	Stiripentol	12	☐
PT-TM-AE7 *	1 x 2ml sample of lyophilised human serum	Sulthiame	12	☐

Other Therapeutic Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-AE8 * NEW	1 x 2ml sample of lyophilised human serum	Cenobamate	12	☐
PT-TM-AM01 *	2 x 5ml sample of lyophilised human serum	Ibuprofen; Diclofenac; Tramadol; O-Desmethyldramadol	4	☐
PT-TM-CN01	2 x 2ml samples of lyophilised human serum	Clobazam; Norclobazam	12	☐
PT-TM-CRD Cardiac mixture	1 x 2ml sample of lyophilised human serum	Amiodarone; Desethylamiodarone; Flecainide	12	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Drugs for Treatment of substance related disorders				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-SA01 Drugs for the Treatment of substance related disorders 1	2 x 2ml lyophilised human serum	Buprenorphine; Norbuprenorphine	12	☐
PT-TM-SA02 Drugs for the Treatment of substance related disorders 2	2 x 2ml lyophilised human serum	Methadone; EDDP	12	☐

Anti-Hypertensive Drug Screen				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-AH01 * Anti-Hypertensive in Urine	1 x 5ml lyophilised human urine	Drug identification. Up to four drugs may be present in the sample, please see the TDM scheme description for further details	4	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Chemotherapy Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-5FU *	2 x 5ml lyophilised human plasma	5-Fluorouracil	4	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Psychoactive Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-PS01	1 x 5ml sample of lyophilised newborn calf serum or human serum	Amitriptyline; Nortriptyline	12	☐
PT-TM-PS02	1 x 5ml sample of lyophilised newborn calf serum or human serum	Imipramine; Desipramine	12	☐
PT-TM-PS03	1 x 5ml sample of lyophilised newborn calf serum or human serum	Clomipramine; Norclomipramine	12	☐
PT-TM-PS04	1 x 5ml sample of lyophilised newborn calf serum or human serum	Clozapine; Norclozapine	12	☐
PT-TM-PS05	1 x 5ml sample of lyophilised newborn calf serum or human serum	Doxepin; Nordoxepin	4	☐
PT-TM-PS06	1 x 5ml sample of lyophilised newborn calf serum or human serum	Fluoxetine; Norfluoxetine	4	☐
PT-TM-PS07	1 x 5ml sample of lyophilised newborn calf serum or human serum	Fluphenazine	4	☐
PT-TM-PS08	1 x 5ml sample of lyophilised newborn calf serum or human serum	Sertraline; Norsertraline	4	☐

Psychoactive Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-PS09	1 x 5ml sample of lyophilised newborn calf serum or human serum	Trimipramine; Nortrimipramine	4	☐
PT-TM-PS10	1 x 5ml sample of lyophilised newborn calf serum or human serum	Risperidone; HO-risperidone	4	☐
PT-TM-PS11	1 x 5ml sample of lyophilised newborn calf serum or human serum	Mirtazapine; Normirtazapine	4	☐
PT-TM-PS12	1 x 5ml sample of lyophilised newborn calf serum or human serum	Maprotiline	4	☐
PT-TM-PS14	1 x 5ml sample of lyophilised newborn calf serum or human serum	Haloperidol	4	☐
PT-TM-PS15	1 x 5ml sample of lyophilised newborn calf serum or human serum	Olanzapine; Norolanzapine	4	☐
PT-TM-PS16	1 x 5ml sample of lyophilised newborn calf serum or human serum	Perphenazine	4	☐
PT-TM-PS17	1 x 5ml sample of lyophilised newborn calf serum or human serum	Quetiapine; Norquetiapine	4	☐
PT-TM-PS18	1 x 5ml sample of lyophilised newborn calf serum or human serum	Citalopram; Norcitalopram	4	☐
PT-TM-PS19	1 x 5ml sample of lyophilised newborn calf serum or human serum	Dothiepin; Northiaden	4	☐

Psychoactive Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-PS20	1 x 5ml sample of lyophilised newborn calf serum or human serum	Venlafaxine; Norvenlafaxine	4	☐
PT-TM-PS21	1 x 5ml sample of lyophilised newborn calf serum or human serum	Paroxetine	4	☐
PT-TM-PS22	1 x 5ml sample of lyophilised newborn calf serum or human serum	Fluvoxamine	4	☐
PT-TM-PS23	1 x 5ml sample of lyophilised newborn calf serum or human serum	Zuclopenthixol	4	☐
PT-TM-PS24	1 x 5ml sample of lyophilised newborn calf serum or human serum	Amisulpride	4	☐
PT-TM-PS25	1 x 5ml sample of lyophilised newborn calf serum or human serum	Aripiprazole; Dehydroaripiprazole	4	☐
PT-TM-PS26	1 x 5ml sample of lyophilised newborn calf serum or human serum	Ziprasidone	4	☐
PT-TM-PS27	1 x 5ml sample of lyophilised newborn calf serum or human serum	Duloxetine	4	☐
PT-TM-PS28	1 x 5ml sample of lyophilised newborn calf serum or human serum	Escitalopram	4	☐
PT-TM-PS29	1 x 5ml sample of lyophilised newborn calf serum or human serum	Trazodone	4	☐

Psychoactive Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-PS30	1 x 5ml sample of lyophilised newborn calf serum or human serum	Sulpiride	4	☐
PT-TM-PS31 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Chlorpromazine	4	☐
PT-TM-PS32 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Mianserin	4	☐
PT-TM-PS33 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Brexiprazole	4	☐
PT-TM-PS34 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Lurasidone	4	☐
PT-TM-PS35 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Sertindole	4	☐
PT-TM-PS37 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Vortioxetine	4	☐
PT-TM-PS39 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Bupropion; Hydroxybupropion	4	☐
PT-TM-PS40 *	1 x 5ml sample of lyophilised newborn calf serum or human serum	Flupentixol	4	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

†Please note that a volume discount may apply to this price, depending on the number of Therapeutic Drugs Monitoring (TDM) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Psychostimulants				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-PST1 *	2 x 5ml lyophilised human serum	Atomoxetine; Methylphenidate; Ritalinic acid; D-Amphetamine NEW ; Modafinil NEW	4	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Smoking Related Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TM-NC01 *	2 x 5ml lyophilised human urine	Nicotine; Cotinine	4	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Antibiotic and Antifungal Drugs				Rounds (TM)
Sample	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-AT-01	1 x 1ml human serum	Gentamicin; Vancomycin	12	☐
PT-AT-02	1 x 1ml human serum	Tobramycin	12	☐
PT-AT-03	1 x 1ml human serum	Amikacin	12	☐
PT-AT-07	1 x 1ml human serum	Teicoplanin	12	☐
PT-AT-AF01 *	1 x 1.7 ml human serum	Posaconazole; Voriconazole; Itraconazole; OH-Itraconazole; Fluconazole; Isavuconazole; Flucytosine NEW	12	☐

*These samples are not currently included in LGC's UKAS Scope of Accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Please note that any additional/duplicate samples ordered will not contribute to the calculation of volume discount, but will be charged at a lower rate (see Repeat/Additional samples section).

Psychoactive Drugs samples purchased per order	Volume Discount
1-5	0%
6-10	5%
11-15	10%
16+	15%

REPEAT/ADDITIONAL SAMPLES PRICES

For repeat/additional samples, please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have introduced a new sample as follows:

- Sample PT-TM-AE8 (Cenobamate). This will be available in all 12 rounds.

We have added a number of new analytes as follows:

- Flucytosine added to PT-AT-AF01 (Antifungals)
- D-Amphetamine and Modafinil added to PT-TM-PST1 (Atomoxetine, Methylphenidate and Ritalinic acid)

Due to low participation numbers, we have removed the below samples:

- PT-TM-PS13 (Thioridazine)
- PT-TM-PS38 (Meclobemide)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical schemes available which may be of interest to you. Further details can be found on [our Clinical schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently for the full year's participation.
- No refunds will be given for failure to take part in any round of the PT scheme.

- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Toxicology (TOX) proficiency testing scheme includes clinical samples for the toxicological analysis of biological specimens. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages. If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JAN	TX348	18 Jan 2027	15 Feb 2027	BLD, QT, SM, TAS, URN
FEB	TX349	15 Feb 2027	15 Mar 2027	BLD, BNZB, SM, URN
FEB	TX350	15 Feb 2027	30 Mar 2027	CAS
MAR	TX351	15 Mar 2027	12 Apr 2027	BLD, BNZ, SM, URN, ZMIX
APR	TX352	19 Apr 2027	17 May 2027	BLD, QT, SM, URN
MAY	TX353	24 May 2027	21 Jun 2027	BLD, BNZB, GHB, SM, TAK, URN
MAY	TX354	24 May 2027	05 Jul 2027	CAS
JUN	TX355	14 Jun 2027	12 Jul 2027	BLD, BNZ, SM, URN, ZMIX
JUL	TX356	12 Jul 2027	09 Aug 2027	BLD, QT, SM, TAS, URN
AUG	TX357	09 Aug 2027	06 Sep 2027	BLD, BNZB, SM, URN
AUG	TX358	09 Aug 2027	20 Sep 2027	CAS
SEP	TX359	13 Sep 2027	11 Oct 2027	BLD, BNZ, SM, URN, ZMIX
OCT	TX360	11 Oct 2027	08 Nov 2027	BLD, QT, SM, URN
NOV	TX361	08 Nov 2027	06 Dec 2027	BLD, BNZB, GHB, SM, TAK, URN
NOV	TX362	08 Nov 2027	20 Dec 2027	CAS
DEC	TX363	06 Dec 2027	17 Jan 2028	BLD, BNZ, SM, URN, ZMIX

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the required samples in the grid.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Alcohol containing samples					Rounds (TX)
Sample	Quantity	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TX-BLD	1 x 1.7ml	Liquid Blood Sample	Ethanol; Paracetamol (Acetaminophen); Salicylic acid; Carboxyhaemoglobin	12	☐
PT-TX-SM	3 x 1.7ml	Liquid Serum Sample	Ethanol; Paracetamol (Acetaminophen); Salicylic acid	12	☐
PT-TX-TAK	1 x 1.7ml	Liquid Blood Sample	Ethanol; Methanol; Isopropylalcohol (IPA); Acetone; Ethylene Glycol	2	☐
PT-TX-TAS	1 x 1.7ml	Liquid Serum Sample	Ethanol; Methanol; Isopropylalcohol (IPA); Acetone; Ethylene Glycol	2	☐
PT-TX-URN	1 x 1.7ml	Liquid Urine Sample	Ethanol	12	☐

†Please note that a volume discount may apply to this price, depending on the number of Toxicology (TOX) PT Scheme samples purchased. For further details, please see the Volume Quantity Discount section.

Drug containing samples					Rounds (TX)
Sample	Quantity	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-TX-BNZ	2 x 4ml	Lyophilised Human Serum Samples	Diazepam; Nordazepam; Temazepam; Oxazepam; Nitrazepam	4	☐
PT-TX-BNZB	2 x 4ml	Lyophilised Human Serum Samples	Alprazolam; Bromazolam NEW ; Clonazepam; Lorazepam; Midazolam	4	☐
PT-TX-CAS	7ml Serum + 20ml Urine	1 x Serum Sample; 1 x Urine Sample + Scenario	Participants should report results, toxicological involvement and treatment options	4	☐
PT-TX-GHB	3 x 2ml	Lyophilised Urine	Gammahydroxybutyrate	2	☐
PT-TX-QT	2 x 9ml	Human blood samples	Participants should report quantitative data on specified analytes	4	☐
PT-TX-ZMIX *	2 x 4ml	Lyophilised Human Serum Samples	Zopiclone; Zaleplon; Zolpidem	4	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

#Please note that these analytes are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

VOLUME QUANTITY DISCOUNT

Sample	Sample Type	Available Discounts
PT-TX- SM	Quantitative - serum	2 samples = 20% 3 samples = 30%
PT-TX- BLD	Quantitative - blood	
PT-TX- URN	Quantitative - urine	

REPEAT/ADDITIONAL SAMPLES PRICES

For repeat/additional samples, please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have added a new analyte as follows:

- Bromazolam added to PT-TX-BNZB (Quantitative Sample: Benzodiazepine Mix B)

We have removed a number of analytes as follows:

- Bromazepam and Etizolam removed from PT-TX-BNZB (Quantitative Sample: Benzodiazepine Mix B)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical and Forensic schemes available which may be of interest to you. Further details can be found on our [Clinical](#) and [Forensic](#) schemes web pages.

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Forensic Analysis for Explosives (FAE) proficiency testing scheme aims to enable laboratories providing Forensic Analysis for Explosives (FAE) analytical services to monitor their performance and compare it with that of their peers. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
APR	FA017	19 Apr 2027	14 Jun 2027	ID
SEP	FA018	20 Sep 2027	15 Nov 2027	ID

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Samples Available		Round and Month (FA)		
Sample	Target Analytes	All Rounds	APR 017	SEP 018
PT-FA-ID	Participants are provided with a case scenario and samples relating to this scenario. Details of the sample/samples will be supplied when they are distributed. Participants will receive: Samples for analysis and a corresponding Case Scenario. The case scenarios and samples differ between rounds and have included a range of scenarios including: a bomb factory, car bomb with debris, solutions from swabs taken after a letter bomb. Samples have included: analysis of raw materials, solutions obtained from post explosion swabbings and solutions for anion and cation analysis.	☐	☐	☐

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Forensics schemes available which may be of interest to you. Further details can be found on our [Forensics schemes webpage](#)

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Forensic Isotope Ratio Mass Spectrometry (FIRMS) proficiency testing scheme aims to enable laboratories performing isotope ratio analysis of a range of test materials to monitor their performance and compare it with that of their peers.. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
JUN	FM374	07 Jun 2027	12 Jul 2027	01+02

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid.

Sample	Supplied As	Samples Available	Round and Month (FM)
		Target Analytes	JUN 374
PT-FM-01+2	0.5g in sealed amber vial	01 Vodka - $\delta^2\text{H}$; $\delta^{13}\text{C}$; $\delta^{18}\text{O}$	
		02 Acetanilide - $\delta^2\text{H}$; $\delta^{13}\text{C}$; $\delta^{15}\text{N}$; $\delta^{18}\text{O}$	

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

There have been no technical changes to the 2027 scheme year.

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	

The Forensic Tox (QUARTZ) proficiency testing scheme includes samples for the analysis of drugs in blood and urine samples for toxicological purposes. The following form contains the calendar of rounds followed by descriptions of the samples and prices.

Please complete all sections below and return to:
LGC Standards GmbH, Mercatorstr. 51, 46485 Wesel, Germany
 Tel: +49 (0)281 9887 210, Fax: +49 (0)281 9887 199, E-Mail: axiopt.de@lgcgroup.com

Returning customer Lab
ID:

Purchase order no.:
(compulsory)

YOUR ORDER

If you would like to renew your order for the same samples/rounds as per previous year, please tick this box:

RENEW ME AS LAST YEAR

☐

We will copy over the samples/rounds purchased by you in the previous year and send you an order confirmation for your review. If you would like to add any other samples to your order, please mark them accordingly on the subsequent pages.

If you would prefer to place a different/new order for this scheme year, please review the samples available on subsequent pages and indicate the number of samples required for each sample/round accordingly.

SCHEDULE OVERVIEW

Month	Round	Despatch Date	Reporting Deadline	Samples Available
MAR	QZ108	01 Mar 2027	19 Apr 2027	01+02, 03, 04, 05
MAY	QZ109	17 May 2027	05 Jul 2027	01+02, 06, 07, 08, 09, 10
AUG	QZ110	16 Aug 2027	04 Oct 2027	01+02, 03, 04, 05
NOV	QZ111	22 Nov 2027	17 Jan 2028	01+02, 06, 07, 08, 09, 10

Please ensure that LGC receive your order as soon as possible in order to avoid stock shortages. Please note that orders received the week prior to the despatch date may be subject to a despatch delay.

The despatch date shown above is the date the sample will leave our site in the UK. Please note, this is not the date the samples will arrive at your laboratory. Delivery times vary based on country, if you require further information, please contact LGC.

SAMPLE AVAILABILITY – PLEASE SEE PAGE 1 FOR SPECIFIC DESPATCH AND REPORTING DATES

Please indicate the number of samples required per round in the grid. If you require a sample in all available rounds, please complete the **All Rounds** column.

Please note: Where a footnote symbol (* | # | ^ | †) appears in a column, the footnote description text may appear at the end of a table that may span across multiple pages. Please scroll to the end of the table for these details.

Samples Available					Rounds (QZ)
Sample	Quantity	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-QZ-01+02	2x 10ml	Blood matrix	Sample 1: Participants will be asked to identify up to 4 drugs relevant to forensic toxicology. Sample 2: Quantification of a known drug (full identity or generic classification).	4	☐
PT-QZ-03.	10ml	Blood matrix	Drug quantification Sample 3A: Morphine, Methadone, Amphetamine Diazepam. Sample 3B: Citalopram, Codeine, Amitriptyline, Tramadol	2	☐
PT-QZ-04	10ml	Blood matrix	Quantification of alcohol and fluoride in a blood sample	2	☐
PT-QZ-05-VIRTUAL	-	Paper exercise	Interpretation of a case study (with analytical data, and a scenario or witness statement) to determine the potential blood alcohol level at a given time	2	☐
PT-QZ-06 *	10ml	Blood matrix	Participants are asked to quantify/identify a range of new psychoactive substances (NPS). Two substances are named and are for quantification and a further two substances are not named and are to be identified by screening (quantification results may also be included)	2	☐
PT-QZ-07 *	10ml	Blood matrix	Participants are asked to screen for synthetic cannabinoids and identify one of the most common synthetic cannabinoids	2	☐
PT-QZ-08	10ml	Urine	Participants are asked to identify up to 4 drugs or metabolites relevant to forensic toxicology	2	☐

Samples Available					Rounds (QZ)
Sample	Quantity	Supplied As	Target Analytes	Rounds available per year	All Rounds (Please tick)
PT-QZ-09 *	10ml	Urine	A urine sample specifically for New Psychoactive Substance screening and may include synthetic cannabinoids. Up to two substances may be present. No interpretation is required	2	☐
PT-QZ-10.	10ml	Blood matrix	Drug quantification Sample 10A: Oxycodone, Pregabalin, MDMA and Mirtazapine Sample 10B: Venlafaxine NEW , Gabapentin, Quetiapine and Valproate	2	☐

*Please note that these samples are not currently within the scope of LGC's UKAS accreditation.

Please note that all accredited samples are accredited within the boundaries of LGC's fixed and flexible scope of UKAS accreditation. For further details and the full technical specification of the scheme, please refer to the [Scheme Description](#)

To access our General Protocol, covering our scheme organisation and operation, test materials, reporting of results, data analysis/performance assessment and information provided to participants, please click on the following link: [GENERAL PROTOCOL – PT Schemes](#)

YOUR DETAILS

Returning customers, if you would like to keep your contact/address details as per previous year, please tick here:

☐

If changes are required or you are a new customer, please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt.de@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By sending in this application form, you are agreeing to comply by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services and are agreeing that you have read and agree to the 'General Notes' at the end of this document.

Name

Date

REPEAT/ADDITIONAL SAMPLES PRICES

Repeat and duplicate samples will be charged at 50% of the main sample cost. Please contact LGC for a quotation.

CARRIAGE CHARGES

Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges.

CHANGES AND OTHER SCHEMES/SAMPLES OF INTEREST

CHANGES

We have changed the scheme name to be the 'Forensic Tox' Scheme, in order to correctly capture the full extent of the materials covered within the scheme.

We have added a new analyte as follows:

- Venlafaxine added to PT-QZ-10 (Known Drug Blood Quantification Sample)

We have removed the following analytes:

- Loratidine removed from PT-QZ-10 (Known Drug Blood Quantification Sample)

OTHER SCHEMES/SAMPLES OF INTEREST

We have a number of other Clinical and Forensic schemes available which may be of interest to you. Further details can be found on our [Clinical](#) and [Forensic](#) schemes web pages below.

GENERAL NOTES

Please note:

- All prices stated are exclusive of VAT and carriage charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the European Union if a VAT Registration Number is not provided.
- Participants will pay an additional fee to cover courier charges. Please contact LGC AXIO Proficiency Testing for up-to-date charges (where not specified previously in the application form).
- All courier charges set by LGC AXIO Proficiency Testing do not include local import charges, taxes (etc.), which will be covered by the participant.
- Do not send remittance with this form, you will be invoiced subsequently after the despatch of each round.
- No refunds will be given for failure to take part in any round of the PT scheme.
- LGC AXIO Proficiency Testing reserves the right to not send samples or the report for previous samples to any participant that has not paid their subscriptions within the terms stated on the invoice.
- LGC AXIO Proficiency Testing cannot guarantee the number of participants that will return results for any particular parameter in each round.
- The prices stated are for reporting results and receiving reports electronically via PORTAL (internet reporting).
- Surplus PT samples (Quality Control Material) are available; please contact LGC AXIO Proficiency Testing for further information.
- By submitting this application form, you are agreeing to comply by [LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

LGC AXIO PT FOR INTERNAL USE ONLY

Name	
Customer	
Site	
Currency	
Address ID	
PO no	
Carriage	
Renew ALY	
Year for PY	

Dt	
Doc Text	
Quotation	
Co-ordinator	
Case Number	
Case Email Address	
Contact Name	
Template Name	
Additional	



*easi-tab*TM Microbiology QC/Reference Materials APPLICATION FORM – 2026



Please complete all sections below and return to LGC: easitab@lgcgroup.com

Purchase order no.: (compulsory)

PRODUCT INFORMATION

*easi-tab*TM are microorganisms presented in an easy-to-use lyophilized format as either individual tablets or vials. The microorganisms present in the *easi-tab*TM can be quickly resuscitated when required and are presented with a Statement of Measurement, showing the average level and the range using 95% confidence limits. Further information about the use of *easi-tab*TM can be found in the [instruction sheet](#).

The approximate levels of microorganisms in each product are given for guidance but may vary from batch to batch, further information regarding batch levels can be found on the Statement of Measurement for each product.

Level code	Target level (cfu/unit)	Range (cfu/unit)
E6	5,000,000	1,000,000 - 9,999,999
E5	500,000	100,000 - 999,999
E4	50,000	10,000 - 99,999
E3	5000	1000 - 9999
E2	500	100 - 999
E1	50	<100

CONDITIONS OF SUPPLY

The shelf life of the products is 24 months from production date. Please check individual Statements of Measurement for information regarding shelf-life. Materials are shipped with ice packs and should be stored at <-15°C on arrival at the customer's laboratory. Please refer to the [instruction sheet](#) for further details regarding storage and expiry.

ACCREDITATION

LGC is a UKAS accredited ISO 17034 reference material producer (29821) of microbiological reference materials. New batches of products (within our schedule of accreditation) are actively being produced on a rolling basis to replace stock produced before accreditation was awarded.



APPLICATION FORM - 2026

PRODUCTS AVAILABLE

MICROORGANISMS

Please indicate the number of packs required in the grid:

Organism	Previous product code LGC MIC	New product code LGC MIC	Target level (cfu/unit)	Format	Test microorganisms*	Source	ATCC	WDCM	Pack of 10 units
<i>Alicyclobacillus acidoterrestris</i>	RM73	RM73-S1-E1**	50	Tablet	Thermophilic acidophilic bacteria	NCIMB 13137	49025	-	
<i>Alicyclobacillus acidoterrestris</i>	RM73	RM73-S1-E2	500	Tablet	Thermophilic acidophilic bacteria	NCIMB 13137	49025	-	
<i>Aspergillus brasiliensis</i>	RM77	RM80-S1-E1**	50	Tablet	Osmophilic mould	NCPF 2275	16404	00053	
<i>Aspergillus brasiliensis</i>	RM80	RM80-S1-E4	50,000	Tablet	Mould	NCPF 2275	16404	00053	
<i>Bacillus cereus</i>	RM05	RM05-S1-E4	50,000	Tablet	<i>Bacillus cereus</i> ; <i>Bacillus</i> species	NCTC 7464	10876	-	
<i>Bacillus spizizenii (subtilis)</i>	RM23	RM23-S1-E4	50,000	Tablet	Aerobic spore count	NCTC 10400	6633	00003	
<i>Bacillus spizizenii (subtilis)</i>	RM23	RM23-S1-E6**	5,000,000	Tablet	Aerobic spore count	NCTC 10400	6633	00003	
<i>Candida albicans</i>	RM79	RM79-S1-E4	50,000	Tablet	Yeast	NCPF 3179	10231	00054	
<i>Clostridium perfringens</i>	RM06	RM06-S1-E4	50,000	Tablet	<i>Clostridium perfringens</i> / <i>Clostridium</i> species	NCTC 8237	13124	00007	
<i>Clostridium perfringens</i>	RM33	RM06-S2-E1	50	Tablet	<i>Clostridium perfringens</i> / Membrane Filtration	NCTC 8797	-	-	
<i>Clostridium perfringens</i>	RM06	RM06-S1-E3	5000	Tablet	<i>Clostridium perfringens</i> / <i>Clostridium</i> species	NCTC 8237	13124	00007	
<i>Clostridium perfringens</i>	RM06	RM06-S1-E5	500,000	Tablet	<i>Clostridium perfringens</i> / <i>Clostridium</i> species	NCTC 8237	13124	00007	
<i>Cronobacter sakazakii</i>	RM68	RM68-S1-E1	50	Tablet	<i>Cronobacter</i> species	NCTC 11467	29544	02214	
<i>Enterococcus faecalis</i>	RM32	RM01-S1-E1	50	Tablet	Enterococci / Membrane Filtration	NCTC 775	19433	00009	
<i>Enterococcus faecalis</i>	RM32	RM01-S1-E2	500	Tablet	Enterococci / Membrane Filtration	NCTC 775	19433	00009	

*Microorganisms enumerated to obtain the reference value mentioned on the *easi-tab*™ Statement of Measurement.

**Please note that these reference materials are not currently within the scope of LGC's UKAS accreditation.



APPLICATION FORM - 2026

Organism	Previous product code LGC MIC	New product code LGC MIC	Target level (cfu/unit)	Format	Test microorganisms*	Source	ATCC	WDCM	Pack of 10 units
<i>Enterococcus faecalis</i>	RM29	RM01-S1-E3	5000	Tablet	Total viable count at 22°C and 37°C	NCTC 775	19433	00009	
<i>Enterococcus faecalis</i>	RM01	RM01-S1-E4	50,000	Tablet	Total viable count	NCTC 775	19433	00009	
<i>Escherichia coli</i>	RM30	RM03-S1-E1	50	Vial	<i>Escherichia coli</i> Membrane Filtration	NCTC 9001	11775	00090	
<i>Escherichia coli</i>	RM03	RM03-S1-E4	50,000	Vial	<i>Escherichia coli</i>	NCTC 9001	11775	00090	
<i>Escherichia coli</i>	RM03	RM03-S3-E2	500	Vial	<i>Escherichia coli</i> Membrane Filtration	NCTC 12923	8739	00012	
<i>Escherichia coli</i>	RM03	RM03-S3-E3	5000	Vial	<i>Escherichia coli</i>	NCTC 12923	8739	00012	
<i>Escherichia coli</i>	RM03	RM03-S3-E4	50,000	Vial	<i>Escherichia coli</i>	NCTC 12923	8739	00012	
<i>Escherichia coli</i> O157:H7	RM25	RM25-S1-E1	50	Tablet	<i>Escherichia coli</i> O157:H7 (non-toxigenic)	NCTC 12900	700728	00014	
<i>Lactococcus lactis</i>	RM07	RM07-S1-E4	50,000	Tablet	Lactic acid bacteria	NCTC 6681	19435	00016	
<i>Legionella bozemanii</i>	RM48	RM48-S1-E4	50,000	Vial	<i>Legionella</i> species	NCTC 11368	33217	-	
<i>Legionella bozemanii</i>	RM48	RM48-S1-E6	5,000,000	Vial	<i>Legionella</i> species	NCTC 11368	33217	-	
<i>Legionella pneumophila</i> sg1	RM47	RM47-S1-E4	50,000	Vial	<i>Legionella pneumophila</i>	NCTC 11192	33152	00107	
<i>Legionella pneumophila</i> sg1	RM47	RM47-S1-E6	5,000,000	Vial	<i>Legionella pneumophila</i>	NCTC 11192	33152	00107	
<i>Listeria monocytogenes</i>	RM09	RM09-S1-E1	50	Tablet	<i>Listeria monocytogenes</i> <i>Listeria</i> species	NCTC 11994	-	00019	
<i>Listeria monocytogenes</i>	RM09	RM09-S1-E2	500	Tablet	<i>Listeria monocytogenes</i> <i>Listeria</i> species	NCTC 11994	-	00019	
<i>Listeria monocytogenes</i>	RM28	RM09-S1-E4	50,000	Tablet	<i>Listeria monocytogenes</i> <i>Listeria</i> species	NCTC 11994	-	00019	
<i>Penicillium chrysogenum</i>	RM22	RM22-S1-E4	50,000	Tablet	Mould	NCPF 2802	-	-	

*Microorganisms enumerated to obtain the reference value mentioned on the *easi-tab*™ Statement of Measurement.

**Please note that these reference materials are not currently within the scope of LGC's UKAS accreditation.



APPLICATION FORM - 2026

Organism	Previous product code LGC MIC	New product code LGC MIC	Target level (cfu/unit)	Format	Test microorganisms*	Source	ATCC	WDCM	Pack of 10 units
<i>Pseudomonas aeruginosa</i>	RM31	RM17-S1-E1	50	Vial	<i>Pseudomonas aeruginosa</i> / Membrane Filtration	NCTC 10662	25668	00114	
<i>Pseudomonas aeruginosa</i>	RM31	RM17-S1-E2**	500	Vial	<i>Pseudomonas aeruginosa</i> / <i>Pseudomonas</i> species	NCTC 10662	25668	00114	
<i>Pseudomonas aeruginosa</i>	RM17	RM17-S1-E4	50,000	Vial	<i>Pseudomonas aeruginosa</i> / <i>Pseudomonas</i> species	NCTC 10662	25668	00114	
<i>Raoultella planticola</i>	RM34	RM34-S1-E1	50	Vial	Coliforms / Membrane Filtration	NCTC 9528	-	-	
<i>Raoultella planticola</i>	RM34	RM34-S1-E2	500	Vial	Coliforms / Membrane Filtration	NCTC 9528	-	-	
<i>Saccharomyces cerevisiae</i>	RM20	RM20-S1-E4	50,000	Tablet	Yeast	NCTC 10716	9763	00058	
<i>Salmonella</i> ser. Abony	RM08	RM08-S1-E1	50	Tablet	<i>Salmonella</i> (Group B)	NCTC 6017	BAA-2162	00029	
<i>Salmonella</i> ser. Typhimurium	RM69	RM08-S2-E1	50	Tablet	<i>Salmonella</i> (Group B)	NCTC 12023	14028	00031	
<i>Salmonella</i> ser. Tranoroa	RM70	RM08-S3-E1	50	Vial	<i>Salmonella</i> (Group O:55)	NCTC 10252	700148	-	
<i>Salmonella</i> ser. Tranoroa	RM70	RM08-S3-E2**	500	Vial	<i>Salmonella</i> (Group O:55)	NCTC 10252	700148	-	
<i>Staphylococcus aureus</i>	RM74	RM04-S1-E1	50	Vial	<i>Staphylococcus aureus</i> / Membrane Filtration	NCTC 6571	9144	00035	
<i>Staphylococcus aureus</i>	RM04	RM04-S1-E4	50,000	Vial	<i>Staphylococcus aureus</i> / <i>Staphylococcus</i> species	NCTC 6571	9144	00035	

*Microorganisms enumerated to obtain the reference value mentioned on the *easi-tab*™ Statement of Measurement.

**Please note that these reference materials are not currently within the scope of LGC's UKAS accreditation.

Please note that LGC use source strains under licence and other strain references are given for information only.

NCTC = National Collection of Type Cultures (UK)

NCPF = National Collection of Pathogenic fungi (UK)

NCIMB = National Collection of Industrial and Marine bacteria (UK)

ATCC = American Type Culture Collection (USA)

WDCM = World Data Centre for Microorganisms. WDCM numbers in bold refer to strains that are listed in EN ISO 11133 standard (Microbiology of food, animal feeding stuffs

and water - Preparation, production, storage and performance testing of culture media)



APPLICATION FORM - 2026

STERILE MATRICES

Please indicate the number of packs required in the grid:

Sample type	Suitable for	Product code LGCMIC	Format	Pack of 1 x 50g
Sterile skimmed milk powder	Milk & dairy testing	RM52**	50g	
Sterile oatmeal	Food testing	RM54**	50g	
Sterile cocoa powder	Confectionery testing	RM56**	50g	
Sterile dried diced chicken	Meat testing	RM58**	50g	

**Please note that these reference materials are not currently within the scope of LGC's UKAS accreditation.

SPECIAL ORDERS

BULK ORDER FOR SINGLE PRODUCTION LOTS

Enables Quality Manager to compare results from each of their laboratories

For your convenience and efficiency, we can offer a pre-allocated batch service.

How it works:

- You pre-order a specific quantity of packs and request that every pack comes from a single batch/lot.
- This quantity is pre-allocated to you. Depending on stock levels a new batch may be manufactured, please note this can take up to 12 weeks.

These can be:

- Either sent immediately, or
- You call off a number of packs as and when you need them.

This invokes our storage and management service where we organise safe storage in the freezer in Bury. There is a nominal material management charge.

CUSTOM BESPOKE PRODUCT SERVICE

If you have a requirement for an organism or level which is not available in our standard range of products listed above

Please send an enquiry to axiopt@lgcgroup.com stating the organism needed, the desired level (expressed as cfu per vial/tablet), the required quantity for the first batch, any regularity of the supply required and the list of countries to be delivered to and confirmation that each of those sites have all special local licences that are required to import and receive that organism. Note some countries require a customs form to be completed.

We will ascertain if an appropriate culture can be secured, the costs for the bespoke production and an estimated time.

Please note there will be a minimum order quantity (of 40 packs of a single type).

Products made using this service are not within our UKAS scope of accreditation



APPLICATION FORM - 2026

YOUR DETAILS

Please complete your details below:

Send Test Materials to:	Send Invoices to:
Contact name:	Contact name:
Department:	Department:
Company:	Company:
Address:	Address:
Town/City:	Town/City:
County:	County:
Post/Zip Code:	Post/Zip Code:
Country:	Country:
Tel:	Tel:
E-mail:	E-mail:
	VAT no:

Existing customers

If you would like to change your marketing preferences, please visit our [preference centre](#) or contact axiopt@lgcgroup.com

New customers

LGC would like to contact you by email, phone or post about its products, services and related areas or research. LGC does not sell contact details to external parties. You may unsubscribe at any time.

- ☐ Yes, I am happy to be contacted about LGC's products, services and research
- ☐ No, I do not require marketing information about LGC's products and services at this time

By signing this application form, you are agreeing to comply [by LGC's Standard Terms and Conditions for the Supply of Laboratory Quality Products and Services](#).

Furthermore, for test samples containing microorganisms with a biosafety level (BSL) of 1 or 2, you are confirming that:

- You are complying with applicable laws and regulations
- You shall ensure that laboratory facilities and expertise of staff are adequate for the safe handling and disposal of these organisms.

Name

Date

GENERAL NOTES

Please note:

- Please contact LGC for prices.
- An additional fee to cover courier charges. Please contact LGC for up-to-date charges.
- VAT (charged at the prevailing rate) is payable by all participants based in the UK.
- All courier charges set by LGC do not include local import charges, taxes (etc.), which will be covered by the customer.
- Do not send remittance with this form, you will be invoiced after the despatch of the materials.
- Please note, for large orders there may be a 12-week lead time if samples are required from the same batch.

Form
"Customer Declaration
(Infectious Materials)"

LGC Standards GmbH
Mercatorstr. 51
46485 Wesel
Germany
Tel.: +49 (0)281 9887 210,
Fax: +49 (0)281 9887 199,
E-Mail: axiopt.de@lgcgroup.com



1. Customers abroad [outside Germany]

With this customer declaration, all customers confirm that in using the materials belonging to the biosafety levels 1 and/or 2, they are complying with applicable laws and regulations.

☐ Confirmation of compliance with the applicable laws of

Country:

Name in print:.....

Company:.....

Signature:.....

Date:.....

Note: The person signing the form should be identical to the person holding responsibility for microbial safety in the lab.

2. Customers in Germany

Any work or contact with pathogenic micro-organisms, or with substances containing pathogenic microorganisms, is regulated by the German Protection Against Infection Act (Infektionsschutzgesetz - IfSG).

According to § 52 of this law, disease causing organisms, as well as substances containing disease causing organisms, may only be supplied to such persons who have a permit according to § 44 of the IfSG; who work under supervision of somebody in possession of a permit; or who do not require a permit according to § 45, sections 1, 2, 3 of the IfSG. This regulation does not apply to state owned medical or veterinary institutions.

Microbiological materials distributed by LGC Standards might contain microorganisms with a biosafety level (BSL) of 1 or 2. These materials contain microorganisms in natural concentrations only.

All customers who order products with the biosafety levels 1 or 2 are therefore formally requested to submit a copy of their permit to work with disease causing organisms according to § 44 of the IfSG, or send us a written statement confirming that they do not need a permit according to § 45 of the IfSG.

☐ Copy of the permit to work with disease causing organisms according to §44 of the IfSG enclosed.

☐ This permit not required according to § 45 of the IfSG.

Name in print:.....

Company:.....

Signature:.....

Date:.....

Note: The person signing the form should be identical to the person possessing the permit.

3. Further information

Please visit <http://www.bmg.bund.de> for further information.

<http://www.gesetze-im-internet.de/bundesrecht/ifsg/gesamt.pdf>

Certificate of Accreditation



LGC Limited

Proficiency Testing Provider No. 29821

**is accredited in accordance with International Standard ISO/IEC 17043:2023
– Conformity assessment - General requirements for proficiency testing**

This accreditation demonstrates technical competence for a defined scope specified in the schedule to this certificate. The schedule to this certificate is an essential accreditation document and from time to time may be revised and reissued.

The most recent issue of the schedule of accreditation, which bears the same accreditation number as this certificate, is available from www.ukas.com.

This accreditation is subject to continuing conformity with United Kingdom Accreditation Service requirements.

A handwritten signature in black ink, appearing to read "M Gantley", is written over a horizontal line.

Matt Gantley, *Chief Executive Officer*
United Kingdom Accreditation Service

Initial Accreditation: 15 May 2026
Certificate Issued: 15 May 2026



Scan QR Code to
verify

UKAS is appointed as the sole national accreditation body for the UK by The Accreditation Regulations 2009 (SI No 3155/2009) and operates under a Memorandum of Understanding (MoU) with the Department for Business and Trade (DBT).

Please note, not all schemes and samples are part of the UKAS accreditation



Scan QR Code to verify



Driving quality together

For more information please visit:

lgcstandards.com/axio

Whilst every effort has been made to ensure the accuracy of the information in this catalogue, customers are directed to their local sales office or the LGC Standards website for further details and to verify product information. Specifications, terms and pricing are subject to change. LGC does not guarantee availability and reserves the right to discontinue any product. LGC does not accept liability for any loss that is caused by inaccurate product information, customer selection or inappropriate use of a product. Unless otherwise stated all trademarks are the property of LGC or its affiliated group companies. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or any retrieval system, without the written permission of the copyright holder. © LGC Limited, 2020. All rights reserved.