



# PROFICIENCY TESTING PROGRAMMES

**Proficiency Test List – GBP**  
Jan 2024 – Mar 2025



0009

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# FOOD AND BEVERAGE CHEMISTRY

**Proficiency Test List – GBP**

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0009

## FOOD & BEVERAGE CHEMISTRY PROFICIENCY TESTS

The confidence in analytical data provided to producers can be enhanced through using proficiency testing. Proficiency testing (PT) provides evidence, from an independent source, regarding the competency of the laboratory supplying the analytical service. Important commercial and safety decisions are made on the results of laboratory analysis, so it pays to monitor performance to ensure you can rely on these results.

Our Food Chemistry programme covers chemical analysis of real food samples for a wide range of target analytes including: nutritional components, additives, allergens, natural contaminants, pesticide and veterinary medicine residues, and packaging chemical migrants.

### Quantity discounts (for materials purchased in a single order) excluding blank materials

Quantity Purchased	Discount Applied
21 - 45 tests	5%
46 - 70 tests	10%
71 or more	20%

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with \* are sent in insulated packaging with ice packs and incur higher carriage charges.

## ALCOHOL

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
13108	Beer <b>NEW ▲</b>	sulphur dioxide, alcohol, pH, bitterness	FCOH9-DRA1	200 ml		31/01/2024	307
13109	Whisky	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2-methylpropan-1-ol, 2-methylbutan-1-ol + 3-methylbutan-1-ol (sum)	FCOH3-DRA10	200 ml		14/03/2024	307

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
13110	Rum	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2-methylpropan-1-ol, 2-methylbutan-1-ol + 3-methylbutan-1-ol (sum)	FCOH3-DRA7	200 ml		22/05/2024	316
13111	Wine	alcoholic strength, total SO <sub>2</sub> , total acidity, volatile acidity and wine quality indicators	FCOH4-DRA13	220 ml		23/08/2024	316
13112	Brandy	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2-methylpropan-1-ol, 2-methylbutan-1-ol + 3-methylbutan-1-ol (sum)	FCOH3-DRA4	200 ml		12/11/2024	316
13113	Beer ▲	sulphur dioxide, alcohol, pH, bitterness	FCOH9-DRA1	200 ml		03/02/2025	316
13114	Whisky	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2-methylpropan-1-ol, 2-methylbutan-1-ol + 3-methylbutan-1-ol (sum)	FCOH3-DRA10	200 ml		14/03/2025	316

## ALLERGENS

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
27380	Infant Soya Formula	milk (BLG)	FCAL13-INF13	2 x 20g		04/01/2024	250
27381	Canned Fish	histamine (low level, <50 mg/kg)	FCAL11-SEA7	145g		11/01/2024	250
27382	Cooked Biscuit	gluten, milk and egg	FCAL7-PRO14	30g		18/01/2024	319
27383	Swab (Cotton) ▲	peanut, sesame, soya	FCAL27-UNF12	6 x swab		25/01/2024	319
27384	Chocolate	peanut, peanut protein	FCAL16-CON2	2 x 20g		01/02/2024	250
27385	Sauce (Uncooked)	crustacea	FCAL26-PRO46	2 x 20 g	*	06/02/2024	319

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
27386	Infant Soya Formula	milk (casein) & gluten	FCAL15-INF13	2 x 20g		15/02/2024	319
27387	Spice - Cumin	gluten & sesame	FCAL22-SPI8	2 x 20g		22/02/2024	250
27388	Flour	lupin	FCAL12-CCP28	2 x 20g		28/02/2024	250
27389	Cooked Biscuit	hazelnut, peanut	FCAL9-PRO14	50g		08/03/2024	319
27390	Canned Fish	histamine (high level >50 mg/kg)	FCAL10-SEA7	145 g		21/03/2024	250
27391	Sausage Meat (Raw)	gluten	FCAL6-MRP39	2 x 20g	*	26/03/2024	250
27392	Wheat Flour	soya, soya protein	FCAL17-CCP49	2 x 20g		08/04/2024	258
27393	Cake Mix	egg, egg white protein	FCAL5-PRO10	2 x 20g		15/04/2024	258
27394	Garlic Powder	peanut, peanut protein	FCAL16-SPI10	2 x 20g		26/04/2024	258
27395	Cake Mix	gluten	FCAL6-PRO10	2 x 20g		29/04/2024	258
27396	Chocolate	hazelnut, hazelnut protein	FCAL8-CON2	2 x 20g		20/05/2024	258
27397	Instant Soup Powder	celery, mustard	FCAL2-PRO27	2 x 20g		06/06/2024	258
27398	Infant Breakfast Cereal	milk (casein & BLG)	FCAL21-INF6	2 x 20g		21/06/2024	329
27399	Cake ▲	almond	FCAL30-PRO49	2 x 20g		26/06/2024	329
27400	Cake Mix	gluten, milk and egg	FCAL7-PRO10	2 x 30g		05/07/2024	329
27401	Oat Based Foodstuff	gluten	FCAL6-CCP37	2 x 20g		22/07/2024	258
27402	Swab (Cotton) ▲	gluten, milk and egg	FCAL7-UNF12	6 x swab		02/08/2024	329
27403	Canned Fish	histamine (low level, <50 mg/kg)	FCAL11-SEA7	145g		05/08/2024	258
27404	Sauce (Uncooked) ▲	mollusc	FCAL29-PRO46	2 x 20 g	*	14/08/2024	329
27405	Infant Formula (hydrolysed)	milk (casein & BLG)	FCAL21-INF20	2 x 20g		22/08/2024	258
27406	Chocolate	almond, almond protein	FCAL1-CON2	2 x 20g		27/08/2024	258
27407	Wheat Flour	soya, soya protein	FCAL17-CCP49	2 x 20g		16/09/2024	258
27408	Jam	sulphites	FCAL18-CON7	80 g	*	25/09/2024	258
27409	Bread ▲	sesame	FCAL28-PRO6	2 x 20 g		30/09/2024	329
27410	Beer	gluten	FCAL6-DRA1	2 x 50ml	*	14/10/2024	329
27411	Canned Fish	histamine (high level >50 mg/kg)	FCAL10-SEA7	145 g		01/11/2024	258
27412	Sauce (Cooked)	fish, peanut	FCAL31-CON23	2 x 30 g	*	08/11/2024	329
27413	Cake Mix	gluten & egg	FCAL23-PRO10	2 x 30g		22/11/2024	291

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
27414	Chocolate	contamination with one or more from a variety of tree nuts	FCAL3-CON2	50g		28/11/2024	329
27415	Bread	walnut	FCAL24-PRO6	2 x 20g		04/12/2024	329
27416	Infant Soya Formula	milk (BLG)	FCAL13-INF13	2 x 20g		12/12/2024	258
27417	Canned Fish	histamine (low level, <50 mg/kg)	FCAL11-SEA7	145g		14/01/2025	258
27418	Cooked Biscuit	gluten, milk and egg	FCAL7-PRO14	30g		16/01/2025	329
27419	Swab (Cotton) ▲	peanut, sesame, soya	FCAL27-UNF12	6 x swab		27/01/2025	329
27420	Chocolate	peanut, peanut protein	FCAL16-CON2	2 x 20g		11/02/2025	258
27421	Sauce (Uncooked)	crustacea	FCAL26-PRO46	2 x 20 g	*	14/02/2025	329
27422	Infant Soya Formula	milk (casein) & gluten	FCAL15-INF13	2 x 20g		17/02/2025	329
27423	Spice - Cumin	gluten & sesame	FCAL22-SPI8	2 x 20g		24/02/2025	258
27424	Flour	lupin	FCAL12-CCP28	2 x 20g		07/03/2025	258
27425	Cooked Biscuit	hazelnut, peanut	FCAL9-PRO14	50g		07/03/2025	329
27426	Canned Fish	histamine (high level >50 mg/kg)	FCAL10-SEA7	145 g		21/03/2025	258
27427	Sausage Meat (Raw) ▲	gluten & egg	FCAL23-MRP39	2 x 20g	*	24/03/2025	258
27428	Durum Wheat <b>NEW</b>	mustard	FCAL32-CCP68	2 x 20g		16/12/2024	258

## AUTHENTICITY

### Adulteration

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
29115	Vanilla Extract ▲	detection of adulteration	FCAA1-CON31	30g		04/01/2024	241
29117	Beef	one or more from: chicken, horse, lamb or pork	FCAA4-MRP2	30g		22/02/2024	241
29118	Milk <b>NEW</b> ▲	one or more from: cow's milk, sheep's milk or goat's milk	FCAA6-DRY13	2 x 30 g	*	18/03/2024	241
29119	Chicken	one or more from: beef, lamb, pork or turkey	FCAA3-MRP14	30g		14/05/2024	248
29122	Lamb	one or more from: beef, chicken, goat or pork	FCAA2-MRP22	30g		04/07/2024	248

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
29123	Paprika ▲	detection of adulteration	FCAA1-SPI14	3 x 7 g		09/08/2024	465
29126	Herb (Origanum spp.)	detection of adulteration	FCAA1-VEG44	3 x 7 g		07/11/2024	465
29128	Beef	one or more from: chicken, horse, lamb or pork	FCAA4-MRP2	30g		06/02/2025	248
29129	Milk ▲	one or more from: cow's milk, sheep's milk or goat's milk	FCAA7-DRY13	2 x 30 g	*	17/03/2025	248

### Contamination

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
3120	Beef	pork (DNA) Halal Compliance Check	FCAC1-MRP2	2 x 30 g		04/04/2024	338
3121	Beverage	alcohol (ethanol) Halal Compliance Check	FCAC5-DRA2	3 x 200 ml	*	20/08/2024	302
29120	Coconut Milk ▲	cow's milk	FCAC4-NUT43	2 x 30 g	*	05/06/2024	248
29121	Plant Based Food	animal DNA (Vegan Compliance Check)	FCAC3-PRO45	2 x 50g	*	18/06/2024	329

### Foreign Body

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
3502	Flour ▲	detection of one or more from insect, metal, glass, plastic, stones, wood & others	FCAA8-CCP28	2 x 125 g		01/02/2024	275
3503	Baby Food Purée (Fruit) ▲	detection of one or more from glass, plastic, metal & others	FCFB1-INF25	2 x 125 g		23/07/2024	283
3504	Flour ▲	detection of one or more from insect, metal, glass, plastic, stones, wood & others	FCFB2-CCP28	2 x 125 g		03/02/2025	283

### Speciation

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
29116	Fish <b>NEW</b>	identification of tuna fish species (1 sample from a list). See list on p57	FCAS1-SEA11	10 g	*	22/01/2024	241
29124	Meat	identification of unknown animal (1 sample from a list). See list on p57	FCAS3-MRP23	10 g		12/09/2024	248

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
29125	Fish	identification of unknown fish (3 samples from a list). See list on p57	FCAS1-SEA11	3 x 10g	*	22/10/2024	248
29127	Fish	identification of tuna fish species (1 sample from a list). See list on p57	FCAS4-SEA11	10g	*	21/01/2025	248

## CONTAMINANTS

### Bacterial Contaminants

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	04/03/2024	256
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	03/03/2025	264

### Environmental Contaminants

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
06137	Fish	Per-and Polyfluoroalkyl Substances (PFAS)	FCCE7-SEA11	50 g	*	02/01/2024	318
06138	Insect Protein (meal) NEW ▲	Dioxins & PCBs	FCCE3-PRO47	30 g		19/01/2024	450
06139	Palm Oil	PAHs (including PAH4 sum)	FCCE2-OIL24	30 ml		09/02/2024	450
06140	Milk	Dioxins & PCBs	FCCE3-DRY13	70 g		07/03/2024	450
06141	Animal Feed (Fish Meal) NEW ▲	Dioxins & PCBs	FCCE3-SEA12	70 g		20/03/2024	450
06143	Shellfish	PAHs (including PAH4 sum)	FCCE2-SEA23	50 g	*	15/04/2024	464
06144	Dried Egg ▲	Dioxins & PCBs	FCCE3-EGG3	70 g		02/05/2024	464
06145	Olive Oil	all 16 EU priority PAHs (including PAH4 sum)	FCCE1-OIL22	30 ml		24/05/2024	516
06146	Pork	Dioxins & PCBs	FCCE3-MRP35	70 g		05/06/2024	464
06147	Cocoa Butter	PAHs (including PAH4 sum)	FCCE2-FAT7	50g		10/07/2024	464
06148	Infant Formula	Dioxins & PCBs	FCCE3-INF10	70 g		31/07/2024	464
06149	Fish ▲	Dioxins & PCBs	FCCE3-SEA11	70 g		23/08/2024	464
06150	Smoked Fish Product	PAHs (including PAH4 sum)	FCCE2-SEA25	50g	*	11/09/2024	464
06151	Cod Liver Oil	Dioxins & PCBs	FCCE3-OIL10	30 ml		16/10/2024	464
06153	Dried Egg ▲	Per-and Polyfluoroalkyl Substances (PFAS)	FCCE7-EGG3	50 g		01/11/2024	328

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
06154	Spice - Smoked Black Pepper	PAHs (including PAH4 sum)	FCCE2-SPI26	15 g		08/11/2024	464
06155	Cod Liver Oil	Brominated Flame Retardants (BFRs)	FCCE6-OIL10	30 ml		05/12/2024	328
06156	Fish	Per-and Polyfluoroalkyl Substances (PFAS)	FCCE7-SEA11	50 g	*	03/01/2025	328
06157	Insect Protein (meal) ▲	Dioxins & PCBs	FCCE3-PRO47	30 g		17/01/2025	464
06158	Palm Oil	PAHs (including PAH4 sum)	FCCE2-OIL24	30 ml		06/02/2025	464
06159	Milk Powder	Dioxins & PCBs	FCCE3-DRY14	70 g		06/03/2025	464
06160	Animal Feed (Fish Meal) ▲	Dioxins & PCBs	FCCE3-SEA12	70 g		17/03/2025	464
06161	Edible Oil <b>NEW</b> ▲	MOSH & MOAH	FCCE8-OIL12	30 ml		31/03/2025	516
06162	Milk <b>NEW</b> ▲	Per-and Polyfluoroalkyl Substances (PFAS)	FCCE7-DRY13	50 ml	*	16/08/2024	328

### Overall Migration (Packaging Contaminants)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
1169	Nylon Film	overall migration into ethanol by total immersion	FCCO1-PMM13	6 sheets 12 x 16 cm		13/05/2024	278
1170	Plastic Film	overall migration into olive oil by total immersion	FCCO2-PMM16	to be decided		17/10/2024	278

### Processing Contaminants

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
2678	Soy Sauce	3-MCPD, 1,3-DCP & 2-MCPD	FCCP2-CON15	40g		21/02/2024	248
2679	Vegetable Oil	3-MCPD esters, glycidol esters & 2-MCPD esters	FCCP1-OIL30	50ml		11/04/2024	255
2680	Potato Crisps	3-MCPD esters, glycidol esters & 2-MCPD esters	FCCP1-PRO31	50 g		17/05/2024	255
2681	Infant Formula	3-MCPD esters, glycidol esters & 2-MCPD esters	FCCP1-INF10	50 g		20/06/2024	288
2682	Vegetable Oil	3-MCPD esters, glycidol esters & 2-MCPD esters	FCCP1-OIL30	50ml		19/09/2024	255
2683	Soy Sauce	3-MCPD, 1,3-DCP & 2-MCPD	FCCP2-CON15	40g		20/02/2025	255

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
30146	Crispbread	acrylamide	FCCP3-PRO15	50g		03/01/2024	237
30147	Coffee (Ground)	Furan, 2-Methylfuran, 3-Methylfuran	FCCP9-DRH10	35 g	*	22/01/2024	237
30148	Potato Crisps	acrylamide	FCCP3-PRO31	50g		28/02/2024	237
30149	Infant Formula	melamine & cyanuric acid (low levels, <5 mg/kg)	FCCP8-INF10	50g		07/03/2024	237
30150	Coffee (Ground)	acrylamide	FCCP3-DRH10	50 g		26/04/2024	244
30151	Vegetable Crisps	acrylamide	FCCP3-PRO37	50g		07/05/2024	244
30152	Infant Food (Baby Biscuits)	acrylamide	FCCP3-INF24	50 g		07/06/2024	244
30153	Animal Feed (Cereal Based)	melamine & cyanuric acid	FCCP5-AFE2	50g		28/06/2024	244
30154	Biscuit (Cookie)	acrylamide	FCCP3-PRO2	50g		29/07/2024	244
30155	French Fries (Pre-Cooked)	acrylamide	FCCP3-PRO25	50g	*	15/08/2024	244
30156	Coffee (Soluble)	Furan, 2-Methylfuran, 3-Methylfuran	FCCP9-DRH32	35 g	*	12/09/2024	256
30157	Milk Powder	melamine & cyanuric acid (> 5 mg/kg)	FCCP7-DRY14	50g		07/10/2024	244
30158	Baby Food (Cereal Based)	Furan, 2-Methylfuran, 3-Methylfuran	FCCP9-INF21	50 g	*	23/10/2024	256
30159	Coffee (Instant)	acrylamide	FCCP3-DRH12	50g		01/11/2024	244
30160	Infant Cereal	acrylamide	FCCP3-INF7	35 g		18/11/2024	244
30161	Crispbread	acrylamide	FCCP3-PRO15	50g		03/01/2025	244
30162	Coffee (Ground)	Furan, 2-Methylfuran, 3-Methylfuran	FCCP9-DRH10	35 g	*	22/01/2025	256
30163	Potato Crisps	acrylamide	FCCP3-PRO31	50g		03/03/2025	244
30164	Infant Formula	melamine & cyanuric acid (low levels, <5 mg/kg)	FCCP8-INF10	50g		06/03/2025	244

### Specific Migration

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
12121	Oil	phthalates	FCCS5-OIL20	2 x 50 ml		27/03/2024	243
12122	3% aqueous Acetic Acid	melamine	FCCS4-PMM3	50 ml		23/05/2024	250
12123	50% Aqueous Ethanol ▲	bisphenol	FCCS2-PMM4	50 ml		19/07/2024	250

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
12124	3% aqueous Acetic Acid	formaldehyde	FCCS3-PMM3	50 ml		02/09/2024	250
12125	3% aqueous Acetic Acid	total primary aromatic amines	FCCS6-PMM3	>300 ml		10/10/2024	250
12126	3% aqueous Acetic Acid	barium, cobalt, copper, iron, lithium, manganese, zinc & nickel	FCCS7-PMM3	50 ml		21/11/2024	250
12127	Oil	Phthalates	FCCS5-OIL20	2 x 50 ml		26/03/2025	250
12128	Packaging Material <b>NEW ▲</b>	Per-and Polyfluoroalkyl Substances (PFAS)	FCCS8-PMM26	50 g		26/09/2024	278

### Trace Elements (Heavy Metals)

Note: The description 'natural/low levels' indicates naturally incurred elements at the typical ranges expected. The description 'natural levels' indicates naturally incurred elements, but some or all analytes may be at levels above the typically expected ranges.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
07512	Milk Powder	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-DRY14	50 g		03/01/2024	237
07513	Coffee (Ground)	Arsenic (total), Cadmium, Copper, Lead, Mercury (total), Nickel, Zinc	FCCM46-DRH10	30 g		11/01/2024	237
07514	Soft Drink	Antimony, Arsenic (total), Cadmium, Chromium, Copper, Zinc	FCCM45-DRN29	50 ml		17/01/2024	237
07515	Bivalve Molluscs (Mussels)	Cadmium, Lead, Mercury (total), Nickel	FCCM46-SEA29	50 g	*	22/01/2024	237
07516	Canned Crab Meat	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total)	FCCM46-SEA6	150 g		25/01/2024	237
07517	Animal Feed (Fish Meal)	Arsenic (inorganic), Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-SEA12	50 g		02/02/2024	237
07518	Tomato Paste	Cadmium, Iron, Lead, Tin	FCCM45-VEG74	50 g	*	13/02/2024	237
07519	Avocado Purée <b>NEW</b>	Cadmium, Lead	FCCM46-VEG80	50 g	*	20/02/2024	237
07520	Sunflower Seeds <b>NEW</b>	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-NUT16	50 g		28/02/2024	237
07521	Animal Feed (Plant Origin)	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM45-AFE23	50 g		07/03/2024	237

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
07522	Salt <b>NEW ▲</b>	Cadmium, Lead, Arsenic (total), Iron, Nickel, Manganese, Iodine	FCCM46-CON29	30 g		13/03/2024	237
07523	Grapefruit Purée	Cadmium, Copper, Iron, Lead, Tin	FCCM45-FRU51	50 g	*	19/03/2024	237
07524	Canned Fish	Arsenic (total), Cadmium, Mercury (total), Methyl Mercury	FCCM46-SEA7	150 g		28/03/2024	237
07525	Rice Cakes	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total), Nickel	FCCM46-PRO33	35 g		04/04/2024	244
07526	Barley Flour	Aluminium, Arsenic (total), Cadmium, Copper, Lead, Mercury (total), Nickel	FCCM46-CCP4	50 g		10/04/2024	244
07527	Infant Formula	Aluminium, Antimony, Cadmium, Chromium, Iodine, Lead, Molybdenum, Nickel, Selenium, Tin, Arsenic, Arsenic (inorganic), Mercury	FCCM46-INF10	50 g		24/04/2024	244
07528	Canned Fish	Arsenic (total), Cadmium, Mercury (total)	FCCM46-SEA7	150 g		29/04/2024	258
07529	Honey	Cadmium, Lead	FCCM46-HON2	50 g		03/05/2024	244
07530	Tea (Dried)	Aluminium, Arsenic (total), Cadmium, Lead, Nickel	FCCM46-DRH32	25 g		16/05/2024	244
07531	Pet Dog Food (Dry)	Cadmium, Chromium, Copper, Iron, Lead, Mercury (total), Nickel, Selenium	FCCM46-PFO7	50 g		20/05/2024	244
07532	Wheat Flour	Aluminium, Arsenic (total), Cadmium, Copper, Iron, Lead, Mercury (total), Molybdenum, Nickel, Selenium, Zinc	FCCM46-CCP49	50 g		28/05/2024	244
07533	Vegetable Oil	Arsenic (total), Copper, Iron, Lead	FCCM45-OIL30	50 ml		06/06/2024	244
07534	Vegetable Purée (Root Vegetables)	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-VEG103	50 g	*	18/06/2024	244
07535	Chilli Powder	Arsenic (total), Cadmium, Chromium, Copper, Iron, Lead, Manganese, Nickel, Zinc	FCCM47-SPI6	50 g		21/06/2024	244
07536	Cocoa Powder	Aluminium, Arsenic (total), Cadmium, Chromium, Copper, Iron, Lead, Manganese, Nickel, Zinc	FCCM46-DRH5	50 g		01/07/2024	244

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
07537	Powdered Brown Rice	Arsenic (total), Arsenic (inorganic), Cadmium, Cobalt, Copper, Iron, Lead, Manganese, Mercury (total), Nickel, Zinc	FCCM46-CCP41	50 g		08/07/2024	244
07538	Offal (Liver)	Arsenic (total), Cadmium, Chromium, Copper, Iron, Lead, Manganese, Mercury (total), Nickel, Selenium, Zinc	FCCM47-MRP27	50 g		11/07/2024	244
07539	Berries (Mixed)	Arsenic (total), Cadmium, Lead	FCCM46-FRU76	50 g	*	23/07/2024	244
07540	Wine	pH, Cadmium, Copper, Iron, Lead	FCCM46-DRA13	50 ml		02/08/2024	244
07541	Baby Food (Vegetable Based)	Arsenic (total), Cadmium, Copper, Iron, Lead, Manganese, Mercury (total), Nickel, Zinc	FCCM46-INF19	50 g	*	07/08/2024	244
07542	Milk Powder	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-DRY14	50 g		21/08/2024	244
07543	Almond ▲	Cadmium, Lead, Nickel	FCCM46-NUT1	50 g		27/08/2024	244
07544	Canned Fish	Arsenic (total), Cadmium, Copper, Iron, Manganese, Mercury (total), Selenium, Zinc, Arsenic (inorganic)	FCCM46-SEA7	150 g		04/09/2024	258
07545	Squid	Cadmium, Lead, Mercury (total)	FCCM46-SEA27	50 g	*	09/09/2024	244
07546	Infant Cereal (Rice Based)	Arsenic (inorganic), Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Selenium	FCCM46-INF18	50 g		19/09/2024	244
07547	Fruit Juice	Arsenic (inorganic), Cadmium, Iron, Lead, Tin	FCCM47-DRN17	50 ml	*	23/09/2024	244
07548	Seaweed	Arsenic (inorganic), Arsenic (total), Cadmium, Iodine, Lead, Mercury (total), Nickel	FCCM47-VEG64	25 g		30/09/2024	244
07549	Mushroom Powder	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-VEG51	30 g		08/10/2024	244
07550	Soya Flour	Aluminium, Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM45-VEG68	50 g		21/10/2024	244
07551	CBD Product (Oil Based)	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-UMI44	10 ml		21/10/2024	244

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
07552	Insect Protein (meal) ▲	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-PRO47	30 g		31/10/2024	244
07553	Powdered Rice	Arsenic (inorganic), Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM45-CCP42	50 g		06/11/2024	244
07554	Vegetable Purée	Cadmium, Lead, Tin, Nickel	FCCM45-VEG79	50 g	*	22/11/2024	244
07555	Animal Feed (Cereal Based)	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-AFE2	50 g		21/11/2024	244
07556	Nutritional Food Supplement	Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Copper, Iron, Manganese, Zinc, Selenium	FCCM46-SUP5	50 g		26/11/2024	244
07557	Prune Purée	Cadmium, Lead	FCCM46-FRU85	50 g	*	02/12/2024	244
07558	Sugar	Arsenic (total), Copper, Cadmium, Lead, Mercury (total), Iron	FCCM46-CON16	30 g		11/12/2024	244
07559	Milk Powder	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-DRY14	50 g		16/12/2024	244
07560	Coffee (Ground)	Arsenic (total), Cadmium, Copper, Lead, Mercury (total), Nickel, Zinc	FCCM46-DRH10	30 g		10/01/2025	244
07561	Soft Drink	Antimony, Arsenic (total), Cadmium, Chromium, Copper, Zinc	FCCM45-DRN29	50 ml		14/01/2025	244
07562	Bivalve Molluscs (Mussels)	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total), Nickel	FCCM46-SEA29	50 g	*	16/01/2025	244
07563	Canned Crab Meat	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total)	FCCM46-SEA6	150 g		27/01/2025	258
07564	Animal Feed (Fish Meal)	Arsenic (inorganic), Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-SEA12	50 g		29/01/2025	244
07565	Tomato Paste	Cadmium, Iron, Lead, Tin	FCCM45-VEG74	50 g	*	13/02/2025	244
07566	Avocado Purée	Cadmium, Lead	FCCM46-VEG80	50 g	*	19/02/2025	244
07567	Sunflower Seeds	Arsenic (total), Cadmium, Lead, Mercury (total)	FCCM46-NUT16	50 g		25/02/2025	244

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
07568	Animal Feed (Plant Origin)	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM45-AFE23	50 g		10/03/2025	244
07569	Salt ▲	Cadmium, Lead, Arsenic (total), Iron, Nickel, Manganese, Iodine	FCCM46-CON29	30 g		12/03/2025	244
07570	Grapefruit Purée	Cadmium, Copper, Iron, Lead, Tin	FCCM45-FRU51	50 g	*	21/03/2025	244
07571	Canned Fish	Arsenic (total), Cadmium, Mercury (total), Methyl Mercury	FCCM46-SEA7	150 g		24/03/2025	258
07572	Mixed Vegetable Juice <b>NEW</b>	Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Copper, Iron, Manganese, Zinc, Magnesium	FCCM46-DRN24	50 ml	*	13/12/2024	244
07573	Cheese (Hard) <b>NEW ▲</b>	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel	FCCM46-DRY27	50 g		11/10/2024	244

## FAT, FATTY ACIDS & OILS

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
14289	Biscuit (Cookie)	limited fatty acid profile (inc. butyric acid) & cholesterol	FCFO12-PRO2	50 g	*	16/01/2024	235
14290	Coconut Oil <b>NEW</b>	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-NUT41	30 g		31/01/2024	235
14292	Vegetable Oil	saturated fatty acids, monounsaturated fatty acids & polyunsaturated fatty acids	FCFO3-OIL30	30 ml		21/02/2024	235
14293	Chocolate	limited fatty acid profile (inc. butyric acid), saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids & cholesterol	FCFO15-CON2	50 g	*	05/03/2024	235
14296	Infant Formula	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids, trans fatty acids (& possibly individual fatty acids: linoleic acid, $\alpha$ -linolenic acid (ALA), ARA, DHA & EPA)	FCFO13-INF10	50 g		24/04/2024	249

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
14297	Mixed Fat Spread	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids & total trans fatty acids	FCFO8-FAT12	50 g	*	23/05/2024	249
14299	Vegetable Oil	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-OIL30	30 ml		28/06/2024	249
14301	Milk Powder	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids, trans fatty acids (& possibly individual fatty acids: linoleic acid, a-linolenic acid (ALA), ARA, DHA & EPA)	FCFO13-DRY14	50 g		29/07/2024	249
14302	Mixed Fat Spread	Total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids, total trans fatty acids, total omega-3, total omega-6 & total omega-9 series fatty acids, (& possibly individual omega-3, omega-6 & omega-9 fatty acids)	FCFO10-FAT12	50 g	*	13/08/2024	249
14303	Palm Oil	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-OIL24	30 g		23/08/2024	249
14304	Fish Oil	Total omega-3, total omega-6 & total omega-9 series fatty acids, (& possibly individual omega-3, omega-6 & omega-9 fatty acids)	FCFO1-OIL13	30 ml		13/09/2024	249
14306	Biscuit (Cookie)	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids, total trans fatty acids & butyric acid	FCFO7-PRO2	50 g		02/10/2024	249
14307	Infant Breakfast Cereal	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids (& possibly individual fatty acids: linoleic acid, a-linolenic acid (ALA), ARA, DHA & EPA)	FCFO9-INF6	50 g		17/10/2024	249
14308	Mustard Oil	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-OIL41	30 ml		23/10/2024	249



Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
14310	Mixed Fat Spread	total fat, butyric acid & cholesterol	FCFO14-FAT12	50 g	*	27/11/2024	249
14311	Olive Oil	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-OIL22	30 ml		29/11/2024	249
14313	Biscuit (Cookie)	limited fatty acid profile (inc. butyric acid) & cholesterol	FCFO12-PRO2	50 g		15/01/2025	249
14314	Coconut Oil	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile	FCFO4-NUT41	30 g		29/01/2025	249
14316	Vegetable Oil	saturated fatty acids, monounsaturated fatty acids & polyunsaturated fatty acids	FCFO3-OIL30	30 ml		20/02/2025	249
14317	Chocolate	limited fatty acid profile (inc. butyric acid), saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids & cholesterol	FCFO15-CON2	50 g		03/03/2025	249

## FOOD ADDITIVES & INGREDIENTS

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
03189	Soft Drink ▲	beta-Carotene	FCFA30-DRN29	100 ml		09/01/2024	235
03190	Soft Drink	sweeteners	FCFA26-DRN29	150 ml		31/01/2024	235
03191	Cola Drink	benzoic acid, caffeine, acesulfame-K & saccharin	FCFA2-DRN12	150 ml		14/03/2024	235
03192	Coffee (Ground)	caffeine	FCFA28-DRH10	2 x 30 g		03/05/2024	242
03193	Soft Drink ▲	polyols	FCFA31-DRN29	150 ml		06/06/2024	242
03194	Soft Drink	brix, pH, citric acid, sorbic acid, cyclamate, saccharin & benzoic acid	FCFA7-DRN29	150 ml		15/07/2024	242
03195	Soft Drink	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine	FCFA20-DRN29	150 ml		12/08/2024	242

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
03196	Fruit Syrup ▲	brix, pH, titratable acidity & total sugars	FCFA32-FRU87	150 g	*	05/09/2024	242
03197	Energy Drink	caffeine, taurine, citric acid & total sugars	FCFA29-DRN14	150 ml		20/09/2024	242
03198	Cola Drink	caffeine, benzoic acid, total sugars & phosphoric acid (as P2O5)	FCFA13-DRN12	150 ml		14/10/2024	242
03199	Tonic Water	benzoic acid, quinine, acesulfame-K & aspartame	FCFA3-DRN32	150 ml		07/11/2024	242
03200	Soft Drink ▲	beta-Carotene	FCFA33-DRN29	100 ml		08/01/2025	242
03201	Soft Drink	sweeteners	FCFA26-DRN29	150 ml		29/01/2025	242
03202	Cola Drink	benzoic acid, caffeine, acesulfame-K & saccharin	FCFA2-DRN12	150 ml		13/03/2025	242
15177	Meat	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-MRP23	25 g		10/01/2024	235
15178	Milk Powder	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-DRY14	40 g		09/02/2024	235
15179	Carrot Purée	nitrate	FCFA17-VEG33	70 g	*	11/03/2024	235
15180	Meat	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-MRP23	25 g		13/05/2024	242
15181	Cabbage Purée	nitrate	FCFA17-VEG32	70 g	*	05/06/2024	242
15182	Fish	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-SEA11	25 g		19/07/2024	242
15183	Lettuce Purée	nitrate	FCFA17-VEG49	70 g	*	07/08/2024	242
15184	Meat	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-MRP23	25 g		13/09/2024	242
15185	Rocket (Rucola) Purée	nitrate	FCFA17-VEG60	70 g	*	22/10/2024	242
15186	Spinach Purée	nitrate	FCFA17-VEG70	70 g	*	20/11/2024	242
15187	Meat	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-MRP23	25 g		09/01/2025	242
15188	Milk Powder	nitrate as NaNO <sub>3</sub> & nitrite as NaNO <sub>2</sub>	FCFA18-DRY14	40 g		07/02/2025	242
15189	Carrot Purée	nitrate	FCFA17-VEG33	70 g	*	10/03/2025	242
20220	Tomato Sauce	brix, pH, total acidity, sodium, chloride & benzoic acid	FCFA8-CON21	150 g		03/01/2024	235
20221	Raisin (Water/Fruit Slurry)	sulphur dioxide	FCFA22-FRU79	100 g	*	12/02/2024	235

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20222	Meat	sulphur dioxide	FCFA22-MRP23	100 g	*	04/03/2024	235
20223	Sweets (gelatin-based)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine	FCFA20-CON32	50 g		15/03/2024	235
20224	Prawns (Shrimp)	sulphur dioxide	FCFA22-SEA20	100 g	*	02/04/2024	242
20225	Jam	brix, pH, benzoic acid, citric acid & sorbic acid	FCFA4-CON7	70 g		22/04/2024	242
20226	Chocolate Cake Mix	caffeine, sorbic acid, theobromine & total sugars (expressed as sucrose)	FCFA14-PRO13	50 g		19/06/2024	242
20227	Dried Apricot (Water/Fruit Slurry)	sulphur dioxide	FCFA22-FRU37	100 g	*	08/07/2024	242
20228	Sugar Confectionery (Boiled Sweets)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine	FCFA20-CON17	50 g		29/07/2024	242
20230	Oil ▲	antioxidants (BHA (E320), BHT (E321), propyl gallate (E310), ethoxyquin, THBQ)	FCFA1-OIL20	50 ml		18/09/2024	259
20231	Meat	sulphur dioxide	FCFA22-MRP23	100 g	*	30/09/2024	242
20232	Hot Pepper Sauce ▲	capsaicin plus non-permitted colours (illegal dyes) high level, a selection from the following list: Butter Yellow, Orange II, Para Red, Rhodamine B, Sudan (I, II, III, IV), Sudan Black B, Sudan Orange G, Sudan Red B, Sudan Red 7B, Sudan Red G, Toluidine Red	FCFA34-CON5	50 ml		04/11/2024	259
20233	Dried Apple (Water/Fruit Slurry)	sulphur dioxide	FCFA22-FRU36	100 g	*	26/11/2024	242
20234	Tomato Sauce	brix, pH, total acidity, sodium, chloride & benzoic acid	FCFA8-CON21	150 g		02/01/2025	242
20235	Raisin (Water/Fruit Slurry)	sulphur dioxide	FCFA22-FRU79	100 g	*	07/02/2025	242

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20236	Meat	sulphur dioxide	FCFA22-MRP23	100 g	*	05/03/2025	242
20237	Sweets (gelatin-based)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine	FCFA20-CON32	50 g		14/03/2025	242
20238	Eggs <b>NEW ▲</b>	beta-Carotene	FCFA33-EGG4	50 g	*	24/01/2025	350
20239	Cheese <b>NEW ▲</b>	natamycin	FCFA35-DRY7	50 g		13/02/2025	350

## MYCOTOXINS

### Aflatoxins

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
04501	Maize Flour	aflatoxins B & G &/or total	FCMA2-CCP32	55 g		04/01/2024	233
04505	Milk Powder	aflatoxin M1	FCMA1-DRY14	55 g		16/02/2024	233
04507	Peanut (Water/Nut Slurry)	aflatoxins B & G &/or total	FCMA2-NUT9	100 g	*	11/03/2024	233
04511	Melon Seeds (Water/Seed Slurry)	aflatoxins B & G &/or total	FCMA2-FRU86	100 g	*	16/04/2024	240
04516	Milk Powder	aflatoxin M1	FCMA1-DRY14	55 g		04/06/2024	240
04525	Peanut (Water/Nut Slurry)	aflatoxins B & G &/or total	FCMA2-NUT9	100 g	*	05/09/2024	240
04526	Milk Powder	aflatoxin M1	FCMA1-DRY14	55 g		16/09/2024	240
04532	Peanut Butter (Water Slurry)	aflatoxins B & G &/or total	FCMA2-CON12	100 g	*	04/11/2024	240
04534	Cheese (Soft) <b>▲</b>	aflatoxin M1	FCMA1-DRY18	100 g	*	26/11/2024	240
04537	Palm Oil <b>NEW ▲</b>	aflatoxins B & G &/or total	FCMA2-OIL24	50 ml		09/01/2025	240
04541	Milk Powder	aflatoxin M1	FCMA1-DRY14	55 g		13/02/2025	240
04544	Peanut (Water/Nut Slurry)	aflatoxins B & G &/or total	FCMA2-NUT9	100 g	*	10/03/2025	240
04546	Hemp (CBD) leaf <b>NEW ▲</b>	aflatoxins B & G &/or total	FCMA2-UMI52	20 g		12/11/2024	320

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## Ergot Alkaloids

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22221	Rye Flour	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine & ergocornine & their related-inines	FCME1-CCP47	55 g		06/03/2024	492
22225	Baby Food	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine & ergocornine & their related-inines	FCME1-INF1	55 g		24/05/2024	507
22237	Rye Flour	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine & ergocornine & their related-inines	FCME1-CCP47	55 g		06/03/2025	507

## Fusarium and Alternaria Toxins and Tropane Alkaloids

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22217	Breakfast Cereal	deoxynivalenol (DON) & zearalenone (ZON)	FCMF1-CCP13	55 g		05/01/2024	304
22218	Animal Feed <b>NEW ▲</b>	Deoxynivalenol (DON), Deoxynivalenol 3-glucoside (DON-3-Glc) & 3-Acetyldeoxynivalenol (3-Ac-DON)	FCMF11-AFE1	55 g		19/01/2024	304
22219	Tomato Juice	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA)	FCMF09-DRN31	100 ml	*	05/02/2024	403
22223	Wheat Flour ▲	deoxynivalenol (DON), Deoxynivalenol 3-glucoside (DON-3-Glc) & zearalenone (ZON)	FCMF12-CCP49	55 g		03/04/2024	313

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22224	Dried Pasta	deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins	FCMF2-PRO17	75 g		14/05/2024	313
22226	Maize Flour	FB1, FB2 & FB3 and total fumonisins (as a sum of FB1, FB2 & FB3)	FCMF13-CCP32	55 g		20/06/2024	313
22227	Maize Flour	trichothecenes: nivalenol, DON, 3 Ac DON, 15 Ac DON, T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins	FCMF5-CCP32	100 g		30/07/2024	569
22229	Animal Feed (Cereal Based)	deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins	FCMF2-AFE2	75 g		25/09/2024	353
22233	Breakfast Cereal	deoxynivalenol (DON) & zearalenone (ZON)	FCMF1-CCP13	55 g		06/01/2025	313
22234	Animal Feed ▲	Deoxynivalenol (DON), Deoxynivalenol 3-glucoside (DON-3-Glc) & 3-Acetyldeoxynivalenol (3-Ac-DON)	FCMF11-AFE1	55 g		17/01/2025	313
22235	Tomato Juice	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA)	FCMF09-DRN31	100 ml	*	06/02/2025	415
22239	Cereal (Powdered) <b>NEW ▲</b>	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA)	FCMF09-CCP64	55 g		24/01/2025	415
04502	Pistachio (Water/Nut Slurry)	aflatoxins B & G &/or total & OTA	FCMM4-NUT14	100 g	*	16/01/2024	311
04503	Coconut Flour	aflatoxins B & G &/or total & OTA	FCMM4-CCP69	75 g		24/01/2024	311
04504	Maize Flour	aflatoxin B1 &/or total, DON, ZON & OTA	FCMM1-CCP32	100 g		01/02/2024	403
04506	Spice - Black Pepper	aflatoxins B & G &/or total & OTA	FCMM4-SPI1	75 g		29/02/2024	311

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## Multi-Mycotoxins

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
04508	Oat Flour	aflatoxin B & G &/or total, OTA, T-2 & HT-2 toxins, sum of T-2 & HT-2 toxins & sterigmatocystin	FCMM11-CCP38	55 g		27/03/2024	403
04509	Animal Feed (Cereal Based)	aflatoxins B & G &/or total & OTA	FCMM4-AFE2	55 g		04/04/2024	320
04510	Maize Flour	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins	FCMM3-CCP32	100 g		11/04/2024	581
04512	Infant Food	contamination of matrix with two or more from the following list: aflatoxins B & G &/or total, OTA, ZON, DON, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2) -& T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins	FCMM6-INF8	150 g		24/04/2024	415
04547	Peanut Oil <b>NEW ▲</b>	aflatoxin B & G &/or total, DON & ZON	FCMM20-NUT44	100 ml		26/04/2024	415
04513	Almond	aflatoxins B & G &/or total & OTA	FCMM4-NUT1	100 g	*	07/05/2024	320
04514	Maize Flour	aflatoxins B & G &/or total & OTA	FCMM4-CCP32	55 g		16/05/2024	320
04515	Cocoa Powder	aflatoxins B & G &/or total & OTA	FCMM4-DRH5	75 g		21/05/2024	320
04517	Paprika	aflatoxins B & G &/or total & OTA	FCMM4-SPI14	75 g		12/06/2024	320
04518	Hazelnut (Water/Nut Slurry)	aflatoxins B & G &/or total & OTA	FCMM4-NUT6	100 g	*	24/06/2024	240
04519	Pet Dog Food (Dry, Cereal Based) ▲	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins & 4,15-Diacetoxyscirpenol (DAS)	FCMM18-PFO11	100 g		04/07/2024	581

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
04520	Maize Flour	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins	FCMM3-CCP32	100 g		17/07/2024	581
04521	Dried Figs (Water/Fruit Slurry)	aflatoxins B & G &/or total & OTA	FCMM4-FRU38	150 g	*	07/08/2024	320
04522	Beer	OTA, DON & Deoxynivalenol 3-glucoside (DON-3-Glc)	FCMM17-DRA1	75 ml	*	14/08/2024	320
04523	Barley Flour	aflatoxins B & G &/or total & OTA	FCMM4-CCP4	75 g		20/08/2024	320
04524	Chilli Powder	aflatoxins B & G &/or total & OTA	FCMM4-SPI6	75 g		22/08/2024	320
04527	Brazil Nut (Water/Nut Slurry)	aflatoxins B & G &/or total & OTA	FCMM4-NUT3	100 g	*	26/09/2024	240
04528	Animal Feed (Cereal Based)	aflatoxins B & G &/or total & OTA	FCMM4-AFE2	55 g		30/09/2024	320
04529	Maize Flour	aflatoxin B1, DON, ZON & OTA	FCMM2-CCP32	150 g		14/10/2024	415
04530	Mixed Spice	aflatoxins B & G &/or total & OTA	FCMM4-SPI12	75 g		22/10/2024	320
04531	Rice (Powdered)	aflatoxins B & G &/or total & OTA	FCMM4-CCP66	55 g		29/10/2024	320
04533	Animal Feed (Cereal Based)	contamination of matrix with two or more from the following list: aflatoxin B1, OTA, ZON, DON, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2)	FCMM5-AFE2	150 g		20/11/2024	415
22231	Wheat Flour	aflatoxin B & G &/or total, deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2 toxins, & sum of T-2 & HT-2 toxins	FCMM10-CCP49	75 g		22/11/2024	415
04535	Durum Wheat	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins	FCMM3-CCP68	100 g		29/11/2024	581

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
04536	Maize Flour	aflatoxins B & G &/or total & OTA	FCMM4-CCP32	55 g		06/01/2025	320
04538	Pistachio (Water/Nut Slurry)	aflatoxins B & G &/or total & OTA	FCMM4-NUT14	100 g	*	15/01/2025	320
04539	Coconut Flour	aflatoxins B & G &/or total & OTA	FCMM4-CCP69	75 g		22/01/2025	320
04540	Maize Flour	aflatoxin B1 &/or total, DON, ZON & OTA	FCMM1-CCP32	100 g		24/01/2025	415
04542	Spice - Black Pepper	aflatoxins B & G &/or total & OTA	FCMM4-SPI1	75 g		19/02/2025	320
04543	Cereal Snack <b>NEW</b>	aflatoxins B & G &/or total & OTA	FCMM4-CCP77	55 g		25/02/2025	320
04545	Oat Flour	aflatoxin B & G &/or total, OTA, T-2 & HT-2 toxins, sum of T-2 & HT-2 toxins & sterigmatocystin	FCMM11-CCP38	55 g		24/03/2025	415
17251	Flour	ochratoxin A & citrinin	FCMM8-CCP28	55 g		01/03/2024	233
17255	Red Rice Yeast (Powdered) ▲	ochratoxin A & citrinin	FCMM8-CCP74	30 g		05/09/2024	240
17259	Flour	ochratoxin A & citrinin	FCMM8-CCP28	55 g		03/01/2025	240

### Ochratoxin A (OTA)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
17248	Liquorice Root (Powdered) <b>NEW ▲</b>	ochratoxin A	FCMO1-SPI29	40 g		12/01/2024	233
17249	Wheat Flour	ochratoxin A	FCMO1-CCP49	55 g		24/01/2024	233
17250	Mixed Spice	ochratoxin A	FCMO1-SPI12	55 g		08/02/2024	233
17252	Grape Juice	ochratoxin A	FCMO1-DRN19	55 ml	*	19/03/2024	233
17253	Coffee (Green)	ochratoxin A	FCMO1-DRH9	55 g		04/07/2024	240
17254	Wine	ochratoxin A	FCMO1-DRA13	55 ml		09/08/2024	240
17256	Instant Coffee	ochratoxin A	FCMO1-DRH18	55 g		11/10/2024	240
17257	Roasted Coffee	ochratoxin A	FCMO1-DRH21	55 g		12/11/2024	240
17258	Liquorice Root (Powdered) ▲	ochratoxin A	FCMO1-SPI29	40 g		11/12/2024	240
17260	Grape Juice	ochratoxin A	FCMO1-DRN19	55 ml	*	13/02/2025	240

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## Patulin

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
1684	Apple Juice (Clear)	patulin	FCMP1-DRN2	50 ml	*	09/01/2024	233
1685	Apple Purée	patulin	FCMP1-FRU2	60 g	*	02/05/2024	240
1686	Apple Juice (Cloudy)	patulin	FCMP1-DRN3	50 ml	*	28/10/2024	240
1687	Apple Juice (Clear)	patulin	FCMP1-DRN2	50 ml	*	09/01/2025	240

## NUTRITIONAL & PROXIMATES

### Nutritional Components

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
01168	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-MRP12	150 g		12/01/2024	236
01169	Canned Meat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-MRP13	150 g		08/03/2024	236
01172	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Hydroxyproline	FCNC1-MRP12	150 g		24/05/2024	243
01173	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Phosphorus	FCNC1-MRP12	150 g		19/07/2024	243
01174	Canned Meat Meal	Total Fat, Saturated Fatty Acids, Total Sugars, Protein, Salt	FCNC1-MRP13	150 g		16/08/2024	243
01175	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Hydroxyproline	FCNC1-MRP12	150 g		27/09/2024	243
01176	Canned Meat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Total Sugars	FCNC1-MRP13	150 g		19/11/2024	243
01177	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-MRP12	150 g		10/01/2025	243
01178	Canned Meat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-MRP13	150 g		07/03/2025	243
0892	Apple Juice	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Phosphorus, Sodium	FCNC1-DRN1	250 ml		19/01/2024	249

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
0893	Cranberry Juice	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium	FCNC1-DRN13	250 ml		20/03/2024	249
0894	Pineapple Juice	Ash, Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium	FCNC1-DRN27	250 ml		03/05/2024	256
0895	Orange Juice ▲	Brix, pH, Citric Acid, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Phosphorus, Potassium, Refractive Index	FCNC1-DRN26	250 ml		15/08/2024	256
0896	Fruit Smoothie	Brix, pH, Total Acidity, Glucose, Fructose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-DRN18	250 ml		23/10/2024	256
0897	Apple Juice	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Phosphorus, Sodium	FCNC1-DRN1	250 ml		17/01/2025	256
0898	Grape Juice	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium	FCNC1-DRN19	250 ml		19/03/2025	256
0899	Carrot Juice <b>NEW</b>	Brix, pH, Total Acidity, Ash, Total Sugars, Calcium, Magnesium, Potassium, Sodium, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-FRU89	250 ml		03/09/2024	256

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
10193	Dairy Ration	Moisture, Ash, Total Oil, Protein, Crude Fibre, Iron, Magnesium, Manganese, Selenium	FCNC1-AFE7	225 g		01/03/2024	433
10194	Pig Ration	Moisture, Ash, Total Oil, Protein, Crude Fibre, Vitamin E, Zinc	FCNC1-AFE14	150 g		03/07/2024	285
10195	Soybean meal	Moisture, Ash, Protein, Crude Fibre	FCNC1-AFE20	150 g		26/09/2024	254
10196	Pet Dog Food (Dry)	Moisture, Ash, Total Oil, Protein, Crude Fibre, Starch, Total Sugars	FCNC1-PFO7	150 g		08/11/2024	285
10197	Poultry Ration	Moisture, Ash, Total Oil, Protein, Crude Fibre, Starch, Total Sugars, Calcium, Phosphorus	FCNC1-AFE16	225 g		05/12/2024	433
10199	Dairy Ration	Moisture, Ash, Total Oil, Protein, Crude Fibre, Iron, Magnesium, Manganese, Selenium	FCNC1-AFE7	225 g		03/03/2025	433
20229	Soy Sauce	pH, Total Acidity, Sodium, Chloride, Sorbic Acid, Total Sugars	FCNC1-CON15	150 g		22/08/2024	242
24110	Buckwheat Flour <b>NEW</b>	Moisture at 130 °C, Ash at 550°C, Nitrogen, Total Dietary Fibre by AOAC	FCNC1-CCP55	150 g		17/01/2024	228
24111	Wheat Flour	Moisture at 130 °C, Ash, Nitrogen, Total Dietary Fibre by AOAC	FCNC1-CCP49	150 g		02/02/2024	228
24112	Porridge Oats	Moisture at 130 °C, Ash at 550°C, Total Fat, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-CCP40	150 g		12/04/2024	235
24113	Cereal (Powdered)	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-CCP64	150 g		28/06/2024	235

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
24114	Noodles (Powdered) ▲	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-CCP76	150 g		16/08/2024	235
24115	Breadcrumbs	Moisture, Ash at 550°C, Nitrogen, Starch, Sodium, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-PRO9	150 g		06/09/2024	235
24116	Baby Food (Cereal Based)	Moisture, Ash, Total Fat, Nitrogen, Starch, Sodium, Chloride, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-INF21	150 g		28/10/2024	235
24117	Biscuit (Cookie)	Moisture, Ash at 550°C, Total Fat, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-PRO2	150 g		18/11/2024	235
24118	Buckwheat Flour	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-CCP55	150 g		10/01/2025	235
24119	Wheat Flour	Moisture at 130 °C, Ash, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-CCP49	150 g		05/02/2025	235
24120	Pea Flour <b>NEW</b> ▲	Moisture at 130 °C, Ash, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-VEG118	150 g		06/03/2025	235

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
25255	Milk <b>NEW ▲</b>	Density, Freezing Point Depression, Dry matter by Brix, Total Fat, Protein, pH	FCNC1-DRY13	150 ml	*	08/01/2024	241
25256	Cheese & Pasta Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-PRO12	100 g		18/01/2024	241
25257	Peanut Butter	Moisture, Ash, Total Fat, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Nitrogen, pH, Salt, Total Dietary Fibre by AOAC, Total Sugars	FCNC1-NUT31	150 g		30/01/2024	241
25258	Yoghurt	Moisture, Ash, Total Fat, Nitrogen, pH, Titratable Acidity, Total Sugars	FCNC1-DRY19	150 g	*	06/02/2024	241
25259	Milk Powder	Ash, Total Fat, Nitrogen, Titratable Acidity, Lactose, pH	FCNC1-DRY14	50 g		15/02/2024	241
25260	Butter	Moisture, Total Fat, Non-Fat Solids, pH, Chloride	FCNC1-DRY6	200 g	*	27/02/2024	241
25261	Vegan Ready to Eat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Total Dietary Fibre by AOAC, Total Sugars, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids	FCNC1-PRO44	150 g	*	04/03/2024	241
25263	Corn/Maize based Snack Food	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-PRO39	50 g		28/03/2024	241
25264	Fish Paste	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-SEA15	150 g		12/04/2024	248
25265	Condensed Milk	Moisture, Ash, Total Fat, Nitrogen, Total Sugars	FCNC1-DRY9	150 ml		16/05/2024	259
25266	Milkshake Powder	Fructose, Glucose, Lactose, Maltose, Sucrose, Galactose	FCNC3-DRY15	50 g		07/06/2024	248
25267	Cheese	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Starch	FCNC1-DRY7	150 g	*	19/06/2024	248
25268	Chocolate <b>▲</b>	Moisture, Total Fat, Nitrogen, Butyric Acid (C4:0), Lactose, Sucrose, Particle Size	FCNC1-CON2	150 g	*	10/07/2024	248
25269	Infant Formula	Moisture, Ash, Total Fat, Nitrogen, pH, Titratable Acidity, Lactose, Sodium, Chloride	FCNC1-INF10	50 g		21/08/2024	248

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
25271	Plant Based Milk Alternative	Ash, Total Fat, Nitrogen, Total Sugars, Sodium, Chloride, pH	FCNC1-DRY22	150 ml	*	23/09/2024	259
25272	Pizza (Cooked)	Moisture, Ash, Total Fat, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Nitrogen, Sodium, Chloride, Total Sugars, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-PRO42	75 g	*	07/10/2024	248
25273	Milk Powder	Moisture, Ash, Total Fat, Nitrogen, Lactose	FCNC1-DRY14	50 g		21/10/2024	248
25274	Ice Cream (liquid) ▲	Moisture, Ash, Total Fat, Nitrogen, Total Sugars	FCNC1-DRY24	150 g	*	29/10/2024	259
25275	Dried Fruit	Moisture, Ash, Nitrogen, Total Sugars, Fructose, Glucose, Sucrose, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-FRU39	100 g	*	20/11/2024	259
25276	Milk (Evaporated)	Ash, Total Fat, Solids (total), Nitrogen, Total Sugars, Titratable Acidity, Non-Fat Solids	FCNC1-DRY25	150 g		27/11/2024	248
25277	Vinegar ▲	pH, Total Acidity, Solids (total), Volatile Acidity	FCNC1-CON34	150 g		04/12/2024	248
25278	Infant Formula	amino acids	FCNC2-INF10	50 g		10/12/2024	404
25279	Milk	Density, Freezing Point Depression, Dry matter by Brix, Total Fat, Protein, pH	FCNC1-DRY13	150 ml	*	06/01/2025	248
25280	Cheese & Pasta Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride	FCNC1-PRO12	100 g		15/01/2025	248
25281	Peanut Butter	Moisture, Ash, Total Fat, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Nitrogen, pH, Salt, Total Sugars, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-NUT31	150 g		27/01/2025	248

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
25282	Yoghurt	Moisture, Ash, Total Fat, Nitrogen, pH, Titratable Acidity, Total Sugars	FCNC1-DRY19	150 g	*	07/02/2025	248
25283	Milk Powder (reconstituted)	Ash, Total Fat, Nitrogen, Titratable Acidity, Lactose, pH	FCNC1-DRY28	50 g		14/02/2025	248
25284	Butter	Moisture, Total Fat, Non-Fat Solids, pH, Chloride	FCNC1-DRY6	200 g	*	24/02/2025	248
25285	Vegan Ready to Eat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Total Sugars, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other)	FCNC1-PRO44	150 g	*	05/03/2025	248
25287	Corn/Maize based Snack Food	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, pH, Titratable Acidity, Total Sugars, Monosodium Glutamate, Magnesium, Potassium	FCNC1-PRO39	50 g		26/03/2025	248
25288	Milk Powder (Lactose-free) <b>NEW</b>	Fructose, Glucose, Lactose, Maltose, Sucrose, Galactose	FCNC3-DRY26	50 g		02/12/2024	248

### Nutritional Elements

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
10192	Premix	Calcium, Magnesium, Manganese, Phosphorus, Sodium, Zinc	FCNE1-AFE17	150 g		25/01/2024	240
10198	Premix	Calcium, Magnesium, Manganese, Phosphorus, Sodium, Zinc	FCNE1-AFE17	150 g		24/01/2025	254

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
18120	Infant Formula	Calcium, Copper, Iodine, Iron, Magnesium, Manganese, Molybdenum, Phosphorus, Potassium, Selenium, Sodium, Zinc	FCNE1-INF10	50 g		06/03/2024	240
18121	Milk Powder	Calcium, Copper, Iodine, Iron, Magnesium, Manganese, Molybdenum, Phosphorus, Potassium, Selenium, Sodium, Zinc	FCNE1-DRY14	50 g		26/04/2024	247
18122	Breakfast Cereal	Calcium, Iron, Magnesium, Phosphorus, Potassium, Sodium, Zinc	FCNE1-CCP13	50 g		01/07/2024	247
18123	Coconut Powder	Calcium, Copper, Iron, Manganese, Magnesium, Molybdenum, Phosphorus, Potassium, Selenium, Sodium, Zinc	FCNE1-NUT28	50 g		06/09/2024	247
18124	Milk Powder	Calcium, Copper, Iodine, Iron, Manganese, Magnesium, Molybdenum, Phosphorus, Potassium, Selenium, Sodium, Zinc	FCNE1-DRY14	50 g		07/11/2024	247
18126	Infant Formula	Calcium, Copper, Iodine, Iron, Magnesium, Manganese, Phosphorus, Potassium, Selenium, Sodium, Zinc	FCNE1-INF10	50 g		05/03/2025	247
18127	Biscuit (Cookie) <b>NEW</b>	Calcium, Iron, Magnesium, Manganese, Potassium, Sodium	FCNE1-PRO2	50 g		19/06/2024	247

## Vitamins

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
21140	Breakfast Cereal	vitamins B1, B2 (total), B6, B12, total niacin & folic acid	FCNV9-CCP13	100 g		08/02/2024	263
21141	Powdered Baby Food	vitamins A, B1, B2, B6, B12, C, E, folic acid & total niacin	FCNV10-INF15	140 g		12/04/2024	300
21142	Infant Formula	vitamins A, B12, C, D3, E & K1	FCNV5-INF10	100 g		31/05/2024	271
21143	Fruit Purée	vitamin C	FCNV2-FRU47	100 g	*	17/06/2024	253

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
21144	Vegetable Oil	vitamin A & D3	FCNV12-OIL30	40 ml	*	31/07/2024	253
21145	Liquid Vitamin Supplement	vitamins B1, B2 (total), B6 & D3	FCNV11-SUP4	40 ml	*	03/09/2024	271
21146	Breakfast Cereal	vitamins B1, B2 (total), B6, B12, total niacin & folic acid	FCNV9-CCP13	100 g		07/02/2025	271

### PESTICIDES (for list of possible residues see pages 55 - 56)

Blank matrix samples are available to purchase with many of the proficiency test materials. Every effort has been made to ensure these do not contain the target analytes. Other analytes may be present.

### Mixed Residue Methods (Combining Multi-residue and Single-residue Methods)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
05176	Infant Formula	pesticide residues (fat soluble, inc. EU 'red list' - low level) including (per)chlorates [single-residue methods]	FCPX11-INF10	50 g		10/01/2024	249
05176b	Blank Infant Formula	BLANK for pesticide residues (fat soluble, inc. EU 'red list' - low level) (BLPM10)	BLPM10-INF5	50 g		10/01/2024	75
05183	Processed Cheese ▲	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-DRY17	50 g	*	17/06/2024	256
05183b	Blank Processed Cheese	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-DRY3	50 g	*	17/06/2024	77
05184	Milk Powder	pesticide residues (fat soluble) [multi-residue methods] including (per)chlorates [single-residue methods]	FCPX10-DRY14	50 g		22/07/2024	256
05184b	Blank Milk Powder	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-DRY2	50 g		22/07/2024	77
05188	Chicken Muscle	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-MRP17	50 g	*	19/11/2024	256
05188b	Blank Chicken Muscle	BLANK (BLPM7)	BLPM7-MRP50	50 g	*	19/11/2024	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
05189	Infant Formula	pesticide residues (fat soluble, inc. EU 'red list' - low level) including (per)chlorates [single-residue methods]	FCPX11-INF10	50 g		08/01/2025	256
05189b	Blank Infant Formula	BLANK for pesticide residues (fat soluble, inc. EU 'red list' - low level) (BLPM10)	BLPM10-INF5	50 g		08/01/2025	77
09165	Basmati Rice (Powdered)	pesticide residues [multi-residue methods] including bromide [single-residue methods]	FCPX2-CCP60	50 g		24/01/2024	236
09165b	Blank Basmati Rice (Powdered)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP61	50 g		24/01/2024	75
09167	Maize Flour <b>NEW</b>	pesticide residues [multi-residue methods] including glyphosate & AMPA [single-residue methods]	FCPX6-CCP32	100 g		29/02/2024	236
09167b	Blank Maize Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP7	100 g		29/02/2024	75
09168	Lentils (Dried)	pesticide residues [multi-residue methods] including glyphosate [single-residue methods]	FCPX12-VEG86	90 g		21/03/2024	236
09168b	Blank Lentils (Dried)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG87	90 g		21/03/2024	75
09175	Soya Beans (Dried)	pesticide residues [multi-residue methods] including glyphosate & AMPA [single-residue methods]	FCPX6-VEG67	90 g		13/09/2024	243
09175b	Blank Soya Beans (Dried)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG104	90 g		13/09/2024	77
09178	Basmati Rice (Powdered)	pesticide residues [multi-residue methods] including bromide [single-residue methods]	FCPX2-CCP60	50 g		22/01/2025	243
09178b	Blank Basmati Rice (Powdered)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP61	50 g		22/01/2025	77
09180	Maize Flour	pesticide residues [multi-residue methods] including glyphosate & AMPA [single-residue methods]	FCPX6-CCP32	100 g		26/02/2025	243
09180b	Blank Maize Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP7	100 g		26/02/2025	77

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
09181	Lentils (Dried)	pesticide residues [multi-residue methods] including glyphosate [single-residue methods]	FCPX12-VEG86	90 g		20/03/2025	243
09181b	Blank Lentils (Dried)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG87	90 g		20/03/2025	77
09182	Barley Flour <b>NEW ▲</b>	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-CCP4	50 g		20/03/2025	243
09182b	Blank Barley Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP72	50 g		20/03/2025	77
09183	Multi-Grain Flour <b>NEW</b>	pesticide residues [multi-residue methods] including chlormequat & glyphosate [single-residue methods]	FCPX15-CCP78	100 g		21/11/2024	243
09183b	Blank Multi-Grain Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP79	100 g		21/11/2024	77
19395	Orange Purée	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-FRU58	90 g	*	12/02/2024	236
19395b	Blank Orange Purée	BLANK (BLPM6)	BLPM6-FRU22	90 g	*	12/02/2024	75
19397	Mushroom Purée	pesticide residues [multi-residue methods] including chlor/mepiquat [single-residue methods]	FCPX4-VEG82	90 g	*	19/02/2024	236
19397b	Blank Mushroom Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG85	90 g	*	19/02/2024	75
19398	Tea (Herbal)	pesticide residues (tea matrix) [multi-residue methods] including (per)chlorates [single-residue methods]	FCPX5-DRH23	50 g		01/03/2024	236
19398b	Blank Tea (Herbal)	BLANK for pesticide residues (tea matrix) [multi-residue](BLPM3)	BLPM3-DRH26	50 g		01/03/2024	75

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19401	Grapefruit Purée <b>NEW ▲</b>	Acid Herbicides (food)	FCPX13-FRU51	90 g	*	26/03/2024	317
19401b	Blank Grapefruit Purée	BLANK (BLPM1)	BLPM1-FRU73	90 g	*	26/03/2024	96
19409	Spring Onion	pesticide residues [multi-residue methods] including maleic hydrazide [single-residue methods]	FCPX8-VEG114	90 g	*	10/06/2024	243
19409b	Blank Spring Onion	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG116	90 g	*	10/06/2024	77
19420	Sesame Seeds	ethylene oxide (as 2-chloroethanol)	FCPX7-NUT34	50 g	*	01/10/2024	327
19420b	Blank Sesame Seeds	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-NUT37	50 g	*	01/10/2024	99
19421	Cucumber Purée	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-VEG38	90 g	*	01/10/2024	243
19421b	Blank Cucumber Purée	BLANK (BLPM6)	BLPM6-VEG13	90 g	*	01/10/2024	77
19425	Pistachio Butter	pesticide residues [multi-residue methods] including bromide [single-residue methods]	FCPX2-NUT45	90 g	*	25/11/2024	243
19425b	Blank Pistachio Butter	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-NUT46	90 g	*	25/11/2024	77
19426	Green Tea	pesticide residues (tea matrix) [multi-residue methods] including (per)chlorates [single-residue methods]	FCPX5-DRH14	50 g		06/12/2024	243
19426b	Blank Green Tea	BLANK for pesticide residues (tea matrix) [multi-residue](BLPM3)	BLPM3-DRH1	50 g		06/12/2024	77
19432	Strawberry Purée	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods]	FCPX1-FRU67	90 g	*	10/02/2025	243
19432b	Blank Strawberry Purée	BLANK (BLPM6)	BLPM6-FRU30	90 g	*	10/02/2025	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19434	Mushroom Purée	pesticide residues [multi-residue methods] including chlor/mepiquat [single-residue methods]	FCPX4-VEG82	90 g	*	21/02/2025	243
19434b	Blank Mushroom Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG85	90 g	*	21/02/2025	77
19435	Tea (Herbal)	pesticide residues (tea matrix) [multi-residue methods] including (per)chlorates [single-residue methods]	FCPX5-DRH23	50 g		21/02/2025	243
19435b	Blank Tea (Herbal)	BLANK for pesticide residues (tea matrix) [multi-residue](BLPM3)	BLPM3-DRH26	50 g		21/02/2025	77
19438	Raspberry Purée ▲	Acid Herbicides (food)	FCPX13-FRU71	90 g	*	25/03/2025	327
19438b	Blank Raspberry Purée	BLANK (BLPM1)	BLPM1-FRU72	90 g	*	25/03/2025	99

### Multi Residue Methods

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
05177	CBD Product (Oil Based)	pesticide residues (multi-residue)	FCPM2-UMI44	10 g		14/02/2024	249
05177b	Blank CBD Product (Oil Based)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-UMI45	10 g		14/02/2024	75
05178	Chicken (Hens) Eggs	pesticide residues (fat soluble & recommended monitoring)	FCPM11-EGG2	50 g	*	27/02/2024	249
05178b	Blank Chicken (Hens) Eggs	BLANK (BLPM11)	BLPM11-EGG1	50 g	*	27/02/2024	75
05179	Insect Protein (meal) <b>NEW</b> ▲	pesticide residues (fat soluble)	FCPM9-PRO47	25 g		13/03/2024	249
05179b	Blank Insect Protein (meal)	BLANK for pesticide residues (fat soluble) (BLPM10)	BLPM10-PRO48	25 g		13/03/2024	75
05180	Offal (Edible)	pesticide residues (fat soluble)	FCPM9-MRP26	50 g	*	25/03/2024	249
05180b	Blank Offal (Edible)	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-MRP65	50 g	*	25/03/2024	75

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
05181	Palm Oil	pesticide residues (fat soluble)	FCPM9-OIL24	50 g		03/04/2024	256
05181b	Blank Palm Oil	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-OIL5	50 g		03/04/2024	77
05182	Oily Fish	pesticide residues (fat soluble)	FCPM9-SEA18	50 g	*	23/05/2024	256
05182b	Blank Oily Fish	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-SEA3	50 g	*	23/05/2024	77
05185	Coconut Oil	pesticide residues (multi-residue)	FCPM2-NUT41	50 g		15/08/2024	256
05185b	Blank Coconut Oil	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-NUT42	50 g		15/08/2024	77
05186	Animal Fat (Pork)	pesticide residues (fat soluble)	FCPM9-FAT2	50 g	*	12/09/2024	256
05186b	Blank Animal Fat (Pork)	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-FAT3	50 g	*	12/09/2024	77
05187	Olive Oil (Virgin)	pesticide residues (multi-residue)	FCPM2-OIL34	50 g		02/10/2024	256
05187b	Blank Olive Oil (Virgin)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-OIL36	50 g		02/10/2024	77
05190	Chicken (Hens) Eggs	pesticide residues (fat soluble & recommended monitoring)	FCPM11-EGG2	50 g	*	12/02/2025	256
05190b	Blank Chicken (Hens) Eggs	BLANK (BLPM11)	BLPM11-EGG1	50 g	*	12/02/2025	77
05191	Insect Protein (meal) ▲	pesticide residues (fat soluble)	FCPM9-PRO47	25 g		26/02/2025	256
05191b	Blank Insect Protein (meal)	BLANK for pesticide residues (fat soluble) (BLPM10)	BLPM10-PRO48	25 g		26/02/2025	77
05192	Offal (Edible) ▲	pesticide residues (fat soluble)	FCPM9-MRP26	50 g	*	13/03/2025	256
05192b	Blank Offal (Edible)	BLANK for pesticide residues (fat soluble) (BLPM9)	BLPM9-MRP65	50 g	*	13/03/2025	77
09166	Wheat Flour	pesticide residues (multi-residue)	FCPM2-CCP49	50 g		16/02/2024	236
09166b	Blank Wheat Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP11	50 g		16/02/2024	75
09170	Barley Flour	pesticide residues (multi-residue)	FCPM2-CCP4	50 g		14/05/2024	243
09170b	Blank Barley Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP72	50 g		14/05/2024	77
09172	Brown Rice (Powdered)	pesticide residues (multi-residue)	FCPM2-CCP63	50 g		20/06/2024	243
09172b	Blank Brown Rice (Powdered)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP62	50 g		20/06/2024	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
09173	Baby Food (Cereal Based)	pesticide residues (multi-residue)	FCPM2-INF21	50 g		17/07/2024	243
09173b	Blank Baby Food (Cereal Based)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-INF22	50 g		17/07/2024	77
09174	Wheat Flour	pesticide residues (multi-residue)	FCPM2-CCP49	50 g		08/08/2024	243
09174b	Blank Wheat Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP11	50 g		08/08/2024	77
09176	Animal Feed (Cereal Based)	pesticide residues (multi-residue)	FCPM2-AFE2	50 g		10/10/2024	243
09176b	Blank Animal Feed (Cereal Based)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-AFE21	50 g		10/10/2024	77
09179	Wheat Flour	pesticide residues (multi-residue)	FCPM2-CCP49	50 g		14/02/2025	243
09179b	Blank Wheat Flour	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-CCP11	50 g		14/02/2025	77
19392	Spice - Ginger	pesticide residues (multi-residue)	FCPM2-SPI19	50 g	*	15/01/2024	236
19392b	Blank Spice - Ginger	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-SPI30	50 g	*	15/01/2024	75
19393	Aubergine (Eggplant) Purée	pesticide residues (specified residues) [multi-residue]	FCPM22-VEG1	90 g	*	15/01/2024	236
19393b	Blank Aubergine (Eggplant) Purée	BLANK for pesticide residues (specified residues) [multi-residue] (BLPM22)	BLPM22-VEG4	90 g	*	15/01/2024	75
19396	Apple Purée	pesticide residues (multi-residue)	FCPM2-FRU2	90 g	*	12/02/2024	236
19396b	Blank Apple Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU5	90 g	*	12/02/2024	75
19402	Lemon Purée	pesticide residues (multi-residue)	FCPM2-FRU52	90 g	*	09/04/2024	243
19402b	Blank Lemon Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU16	90 g	*	09/04/2024	77
19403	Sweet Potato Purée	pesticide residues (multi-residue)	FCPM2-VEG73	90 g	*	09/04/2024	243
19403b	Blank Sweet Potato Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG28	90 g	*	09/04/2024	77

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19404	Apple Juice	pesticide residues (multi-residue)	FCPM2-DRN1	90 g	*	25/04/2024	243
19404b	Blank Apple Juice	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-DRN44	90 g	*	25/04/2024	77
19406	Tomato Purée	pesticide residues (multi-residue)	FCPM2-VEG76	90 g	*	30/05/2024	243
19406b	Blank Tomato Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG29	90 g	*	30/05/2024	77
19407	Cucumber Purée	pesticide residues (multi-residue)	FCPM2-VEG38	90 g	*	30/05/2024	243
19407b	Blank Cucumber Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG13	90 g	*	30/05/2024	77
19408	Lettuce Purée	pesticide residues (multi-residue)	FCPM2-VEG49	90 g	*	10/06/2024	243
19408b	Blank Lettuce Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG18	90 g	*	10/06/2024	77
19411	Spinach	pesticide residues (multi-residue)	FCPM2-VEG69	90 g	*	27/06/2024	243
19411b	Blank Spinach Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG26	90 g	*	27/06/2024	77
19412	Cabbage	pesticide residues (multi-residue)	FCPM2-VEG31	90 g	*	18/07/2024	243
19412b	Blank Cabbage Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG8	90 g	*	18/07/2024	77
19413	Dried Apricot (Water/Fruit Slurry)	pesticide residues (multi-residue)	FCPM2-FRU37	50 g	*	18/07/2024	243
19413b	Blank Dried Apricot (Water/Fruit Slurry)	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU91	50 g	*	18/07/2024	77
19415	Pineapple Purée	pesticide residues (multi-residue)	FCPM2-FRU61	90 g	*	01/08/2024	243
19415b	Blank Pineapple Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU25	90 g	*	01/08/2024	77
19416	Potato Purée	pesticide residues (multi-residue)	FCPM2-VEG59	90 g	*	19/08/2024	243
19416b	Blank Potato Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG23	90 g	*	19/08/2024	77

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19417	Strawberry Purée	pesticide residues (multi-residue)	FCPM2-FRU67	90 g	*	19/08/2024	243
19417b	Blank Strawberry Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU30	90 g	*	19/08/2024	77
19418	Herb (Parsley) Purée	pesticide residues (multi-residue)	FCPM2-VEG45	90 g	*	17/09/2024	243
19418b	Blank Herb (Parsley) Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG15	90 g	*	17/09/2024	77
19422	Sweet (Bell) Pepper Purée	pesticide residues (multi-residue)	FCPM2-VEG72	90 g	*	18/10/2024	243
19422b	Blank Sweet (Bell) Pepper Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG27	90 g	*	18/10/2024	77
19423	Honey	pesticide residues (honey matrix) [multi-residue]	FCPM8-HON2	90 g	*	18/10/2024	243
19423b	Blank Honey	BLANK for pesticide residues (honey matrix) [multi-residue](BLPM8)	BLPM8-HON1	90 g	*	18/10/2024	77
19424	Pumpkin Seeds <b>NEW ▲</b>	pesticide residues (multi-residue)	FCPM2-VEG115	50 g	*	25/11/2024	243
19424b	Blank Pumpkin Seeds	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG117	50 g	*	25/11/2024	77
19427	Cranberry	pesticide residues (multi-residue)	FCPM2-FRU90	90 g	*	06/12/2024	243
19427b	Blank Cranberry	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU92	90 g	*	06/12/2024	77
19428	Peach Purée	pesticide residues (multi-residue)	FCPM2-FRU59	90 g	*	13/01/2025	243
19428b	Blank Peach Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU23	90 g	*	13/01/2025	77
19429	Spice - Paprika	pesticide residues (multi-residue)	FCPM2-SPI20	50 g	*	13/01/2025	243
19429b	Blank Spice - Paprika	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-SPI32	50 g	*	13/01/2025	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19430	Courgette (Zucchini) Purée	pesticide residues (specified residues) [multi-residue]	FCPM22-VEG36	90 g	*	20/01/2025	243
19430b	Blank Courgette (Zucchini) Purée	BLANK for pesticide residues (specified residues) [multi-residue] (BLPM22)	BLPM22-VEG12	90 g	*	20/01/2025	77
19433	Apple Purée	pesticide residues (multi-residue)	FCPM2-FRU2	90 g	*	10/02/2025	243
19433b	Blank Apple Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-FRU5	90 g	*	10/02/2025	77
19439	Herbal Medicine ▲	pesticide residues (multi-residue)	FCPM2-UMI54	50 g	*	04/11/2024	243
19439b	Blank Herbal Medicine	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-UMI55	50 g	*	04/11/2024	77

### Single Residue Methods

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19394	Potato Purée	paraquat/diquat [single-residue methods]	FCPX14-VEG59	90 g	*	29/01/2024	236
19394b	Blank Potato Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG23	90 g	*	29/01/2024	75
09169	Oat Flour	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), Glyphosate, AMPA, Trinexapac-ethyl (reported as the free acid)	FCMS5-CCP38	100 g		15/04/2024	243
09169b	Blank Oat Flour	BLANK material	BLMS5-CCP67	100 g		15/04/2024	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
09171	Wheat Flour ▲	2,4-DB, Ethephon, ETU, Fenbutatin oxide, Fosetyl Aluminium, Haloxyfop (free acid), MPPA, Phosphonic acid, PTU, Quizalofop (free acid)	FCMS5-CCP49	100 g		29/05/2024	243
09171b	Blank Wheat Flour	BLANK material	BLPM2-CCP11	100 g		29/05/2024	77
09177	Wheat Flour	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), Glyphosate, AMPA, Trinexapac-ethyl (reported as the free acid)	FCMS5-CCP49	100 g		06/11/2024	243
09177b	Blank Wheat Flour	BLANK material	BLMS5-CCP11	100 g		06/11/2024	77
19399	Carrot Purée	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Ethephon, 2,4-DB, ETU, Fenbutatin oxide, Fosetyl Aluminium, Glyphosate, Haloxyfop (free acid), Maleic Hydrazide, Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), MPPA, Phosphonic acid, PTU, Quizalofop (free acid)	FCMS5-VEG33	100 g	*	18/03/2024	403
19399b	Blank Carrot Purée	BLANK (BLPM1)	BLPM1-VEG9	100 g	*	18/03/2024	96
19400	Raspberry Purée	dithiocarbamates	FCMS3-FRU71	90 g	*	18/03/2024	317
19400b	Blank Raspberry Purée	BLANK for dithiocarbamates (BLMS3)	BLMS3-FRU72	90 g	*	18/03/2024	96
19405	Spice - Chilli Powder ▲	ethylene oxide (as 2-chloroethanol)	FCPX7-SPI18	50 g	*	25/04/2024	327
19405b	Blank Spice - Chilli Powder	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-SPI31	50 g	*	25/04/2024	77

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
19410	Pea (with Pods) Purée	dithiocarbamates	FCMS3-VEG57	90 g	*	27/06/2024	327
19410b	Blank Pea (with Pods) Purée	BLANK for dithiocarbamates (BLMS3)	BLMS3-VEG22	90 g	*	27/06/2024	99
19414	Coffee (Green, Milled)	glyphosate	FCPX9-DRH31	50 g	*	01/08/2024	219
19414b	Blank Coffee (Green, Milled)	BLANK (BLPM1)	BLPM1-DRH29	50 g	*	01/08/2024	77
19419	Lettuce Purée	dithiocarbamates	FCMS3-VEG49	90 g	*	17/09/2024	327
19419b	Blank Lettuce Purée	BLANK for dithiocarbamates (BLMS3)	BLMS3-VEG18	90 g	*	17/09/2024	99
19431	Potato Purée	paraquat/diquat [single-residue methods]	FCPX14-VEG59	90 g	*	20/01/2025	243
19431b	Blank Potato Purée	BLANK for pesticide residues (multi-residue) (BLPM2)	BLPM2-VEG23	90 g	*	20/01/2025	77
19436	Apple Purée	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Ethephon, 2,4-DB, ETU, Fenbutatin oxide, Fosetyl Aluminium, Glyphosate, Haloxyfop (free acid), Maleic Hydrazide, Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), MPPA, Phosphonic acid, PTU, Quizalofop (free acid)	FCMS5-FRU2	100 g	*	18/03/2025	415
19436b	Blank Apple Purée	BLANK (BLPM1)	BLPM1-FRU5	100 g	*	18/03/2025	99
19437	Peach Purée	dithiocarbamates	FCMS3-FRU59	90 g	*	18/03/2025	327
19437b	Blank Peach Purée	BLANK for dithiocarbamates (BLMS3)	BLMS3-FRU23	90 g	*	18/03/2025	99

## PLANT TOXINS

### Pyrolizidine Alkaloids (for list of possible PAs see page 58)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22222	Honey <b>NEW</b> ▲	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids	FCME2-HON2	55 g	*	19/03/2024	492

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22228	Herb (Origanum spp.) ▲	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids	FCME2-VEG44	55 g		23/08/2024	507
22232	Spice (Cumin) ▲	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids	FCME2-SPI8	55 g		09/12/2024	507
22238	Honey ▲	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids	FCME2-HON2	55 g	*	17/03/2025	507

### Tropane Alkaloids

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
22220	Cereal (Powdered)	tropane alkaloids: atropine & scopolamine	FCMF6-CCP64	30 g		21/02/2024	304
22230	Baby Food (Multigrain)	tropane alkaloids: atropine & scopolamine	FCMF6-INF17	55 g		11/10/2024	313
22236	Cereal (Powdered)	tropane alkaloids: atropine & scopolamine	FCMF6-CCP64	30 g		20/02/2025	313

### QUALITY

#### Honey

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
2857	Honey	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase & free acid	FCQH3-HON2	100 g	*	13/02/2024	233
2858	Honey	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF) & diastase	FCQH2-HON2	100 g	*	04/06/2024	240
2859	Honey	fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase, electrical conductivity, lead (Pb) & pH	FCQH1-HON2	100 g	*	19/11/2024	240
2860	Honey	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase & free acid	FCQH3-HON2	100 g	*	12/02/2025	240

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## Meat & Fish Indices

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
01170	Canned Meat ▲	total volatile basic nitrogen (TVB-N) & pH	FCQT2-MRP12	150 g		28/03/2024	236
01171	Salami	Water Activity	FCQW1-MRP38	15 g (4 slices)	*	02/05/2024	243
01179	Canned Meat ▲	total volatile basic nitrogen (TVB-N) & pH	FCQT2-MRP12	150 g		26/03/2025	243
25262	Canned Fish ▲	total volatile basic nitrogen (TVB-N) & pH	FCQT2-SEA7	150 g		15/03/2024	241
25270	Canned Fish	total volatile basic nitrogen (TVB-N)	FCQT1-SEA7	150 g		04/09/2024	248
25286	Canned Fish ▲	total volatile basic nitrogen (TVB-N) & pH	FCQT2-SEA7	150 g		13/03/2025	248

## Oils including Olive Oil

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
14288	Olive Oil ▲	peroxide value, acidity, iodine value & saponification value	FCQO3-OIL22	100 ml		02/01/2024	235
14291	Palm Kernel Oil ▲	peroxide value, acidity, anisidine value, iodine value & saponification value	FCQO5-OIL42	100 g		06/02/2024	235
14294	Olive Oil	peroxide value, acidity, K232 & K270	FCQO2-OIL22	100 ml		26/03/2024	235
14295	Vegetable Oil	peroxide value, acidity, anisidine value & iodine value	FCQO1-OIL30	50 ml	*	10/04/2024	249
14298	Vegetable Oil	peroxide value, acidity, anisidine value & iodine value	FCQO1-OIL30	50 ml	*	12/06/2024	249
14300	Olive Oil	peroxide value, acidity, anisidine value & iodine value	FCQO1-OIL22	100 ml		09/07/2024	249
14305	Olive Oil	peroxide value, acidity, K232 & K270	FCQO2-OIL22	100 ml		18/09/2024	249
14309	Vegetable Oil	peroxide value, acidity, anisidine value & iodine value	FCQO1-OIL30	50 ml	*	13/11/2024	249
14312	Olive Oil ▲	peroxide value, acidity, iodine value & saponification value	FCQO3-OIL22	100 ml		06/01/2025	249
14315	Palm Oil ▲	peroxide value, acidity, anisidine value, iodine value & saponification value	FCQO5-OIL24	100 g		03/02/2025	249
14318	Olive Oil	peroxide value, acidity, K232 & K270	FCQO2-OIL22	100 ml		24/03/2025	249

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## Physical Parameters

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
3403	Olive Oil ▲	moisture & volatile matter, density, refractive index	FCPP1-OIL22	100 ml		08/08/2024	288

## Quality Parameters

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
3305	Oil ▲	Cannabidiol	FCQP1-OIL20	2 x 2 ml		22/10/2024	340

## SEQUENCING

### Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	04/03/2024	256
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	03/03/2025	264

## VETERINARY DRUG RESIDUES (for list of possible residues please see page 57-58)

Blank matrix samples are available to purchase with many of the proficiency test materials. Every effort has been made to ensure these do not contain the target analytes. Other analytes may be present. Where possible, naturally incurred residues are used.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
02537	Fish Muscle	malachite green, leucomalachite green & total malachite green	FCVD11-SEA13	20 g	*	08/01/2024	306
02537b	Blank Fish Muscle	BLANK for specified illegal dyes (vet. drugs) (BLVD11)	BLVD11-SEA2	20 g	*	08/01/2024	95
02538	Fish Muscle	sulfonamides	FCVD20-SEA13	20 g	*	08/01/2024	306
02538b	Blank Fish Muscle	BLANK for sulfonamides (BLVD20)	BLVD20-SEA2	20 g	*	08/01/2024	95
02539	Honey	tetracyclines & macrolides	FCVD27-HON2	40 g	*	23/01/2024	306
02539b	Blank Honey	BLANK for tetracyclines & macrolides (BLVD27)	BLVD27-HON1	40 g	*	23/01/2024	95

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
02540	Honey	nitrofurans metabolites	FCVD12-HON2	20 g	*	23/01/2024	306
02540b	Blank Honey	BLANK for nitrofurans metabolites (BLVD12)	BLVD12-HON1	20 g	*	23/01/2024	95
02541	Chicken Muscle	quinolones & fluoroquinolones & aminoglycosides	FCVD41-MRP17	40 g	*	05/02/2024	306
02541b	Blank Chicken Muscle	BLANK for quinolones & fluoroquinolones & aminoglycosides (BLVD36)	BLVD36-MRP50	40 g	*	05/02/2024	95
02542	Chicken Muscle	chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol & benzimidazoles	FCVD37-MRP17	40 g	*	05/02/2024	306
02542b	Blank Chicken Muscle	BLANK (BLPM1)	BLPM1-MRP50	40 g	*	05/02/2024	95
02543	Prawns (Shrimp)	tetracyclines	FCVD22-SEA20	20 g	*	19/02/2024	306
02543b	Blank Prawns (Shrimp)	BLANK for tetracyclines (BLVD22)	BLVD22-SEA4	20 g	*	19/02/2024	95
02544	Pig Kidney	sulfonamides & trimethoprim	FCVD25-MRP29	20 g	*	19/02/2024	306
02544b	Blank Pig Kidney	BLANK for sulfonamides & trimethoprim (BLVD35)	BLVD35-MRP64	20 g	*	19/02/2024	95
02545	Pig Liver	glucocorticoids	FCVD9-MRP30	20 g	*	05/03/2024	306
02545b	Blank Pig Liver	BLANK for glucocorticoids (BLVD32)	BLVD32-MRP56	20 g	*	05/03/2024	95
02546	Bovine Serum	specified hormones	FCVD31-MRP52	40 ml	*	05/03/2024	351
02546b	Blank Bovine Serum	BLANK for specified hormones (BLVD31)	BLVD31-MRP53	40 ml	*	05/03/2024	95
02547	Animal Feed <b>NEW ▲</b>	antibiotics	FCVD40-AFE1	40 g	*	20/03/2024	306
02547b	Blank Animal Feed	BLANK (BLPM1)	BLPM1-AFE4	40 g	*	20/03/2024	95
02548	Honey	chloramphenicol, florfenicol & thiamphenicol	FCVD5-HON2	20 g	*	02/04/2024	315
02548b	Blank Honey	BLANK for chloramphenicol, florfenicol & thiamphenicol (BLVD5)	BLVD5-HON1	20 g	*	02/04/2024	98
02549	Fish Muscle	quinolones & fluoroquinolones	FCVD15-SEA13	20 g	*	17/04/2024	315
02549b	Blank Fish Muscle	BLANK for quinolones & fluoroquinolones (BLVD15)	BLVD15-SEA2	20 g	*	17/04/2024	98

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
02550	Prawns (Shrimp)	sulfonamides & macrolides	FCVD39-SEA20	40 g	*	17/04/2024	315
02550b	Blank Prawns (Shrimp)	BLANK for sulfonamides & macrolides (BLVD33)	BLVD33-SEA4	40 g	*	17/04/2024	98
02551	Chicken Muscle	nitrofurans metabolites	FCVD12-MRP17	20 g	*	23/04/2024	315
02551b	Blank Chicken Muscle	BLANK for nitrofurans metabolites (BLVD12)	BLVD12-MRP50	20 g	*	23/04/2024	98
02552	Turkey Muscle	tetracyclines	FCVD22-MRP44	20 g	*	23/04/2024	315
02552b	Blank Turkey Muscle	BLANK for tetracyclines (BLVD22)	BLVD22-MRP61	20 g	*	23/04/2024	98
02553	Fish Muscle	ivermectins	FCVD1-SEA13	20 g	*	08/05/2024	315
02553b	Blank Fish Muscle	BLANK for ivermectins (BLVD1)	BLVD1-SEA2	20 g	*	08/05/2024	98
02554	Pig Muscle	Beta-agonists	FCVD17-MRP32	20 g	*	15/05/2024	315
02554b	Blank Pig Muscle	BLANK for beta-agonists (BLVD17)	BLVD17-MRP48	20 g	*	15/05/2024	98
02555	Fish Muscle	illegal dyes (veterinary drugs)	FCVD10-SEA13	20 g	*	15/05/2024	315
02555b	Blank Fish Muscle	BLANK for illegal dyes (vet. drugs) (BLVD10)	BLVD10-SEA2	20 g	*	15/05/2024	98
02556	Prawns (Shrimp)	malachite green, leucomalachite green & total malachite green	FCVD11-SEA20	20 g	*	03/06/2024	315
02556b	Blank Prawns (Shrimp)	BLANK for specified illegal dyes (vet. drugs) (BLVD11)	BLVD11-SEA4	20 g	*	03/06/2024	98
02557	Bovine Urine	synthetic hormones	FCVD21-MRP9	25 ml	*	03/06/2024	315
02557b	Blank Bovine Urine	BLANK for synthetic hormones (BLVD21)	BLVD21-MRP46	25 ml	*	03/06/2024	98
02558	Bovine Liver ▲	quinolones & coccidiostats	FCVD34-MRP7	40 g	*	24/06/2024	315
02558b	Blank Bovine Liver	BLANK (BLPM1)	BLPM1-MRP51	40 g	*	24/06/2024	98
02559	Pig Muscle	tetracyclines	FCVD22-MRP32	20 g	*	03/07/2024	315
02559b	Blank Pig Muscle	BLANK for tetracyclines (BLVD22)	BLVD22-MRP48	20 g	*	03/07/2024	98
02560	Fish Muscle	chloramphenicol, florfenicol & thiamphenicol	FCVD5-SEA13	40 g	*	03/07/2024	315
02560b	Blank Fish Muscle	BLANK for chloramphenicol, florfenicol & thiamphenicol (BLVD5)	BLVD5-SEA2	40 g	*	03/07/2024	98
02561	Honey	sulfonamides	FCVD20-HON2	20 g	*	16/07/2024	315
02561b	Blank Honey	BLANK for sulfonamides (BLVD20)	BLVD20-HON1	20 g	*	16/07/2024	98

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Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
02562	Fish Muscle	nitrofurans metabolites	FCVD12-SEA13	20 g	*	16/07/2024	315
02562b	Blank Fish Muscle	BLANK for nitrofurans metabolites (BLVD12)	BLVD12-SEA2	20 g	*	16/07/2024	98
02563	Chicken Muscle	coccidiostats	FCVD7-MRP17	20 g	*	24/07/2024	315
02563b	Blank Chicken Muscle	BLANK for coccidiostats (BLVD7)	BLVD7-MRP50	20 g	*	24/07/2024	98
02564	Chicken Muscle	nitroimidazoles	FCVD13-MRP17	20 g	*	24/07/2024	315
02564b	Blank Chicken Muscle	BLANK for nitroimidazoles (BLVD13)	BLVD13-MRP50	20 g	*	24/07/2024	98
02565	Honey	quinolones & fluoroquinolones	FCVD15-HON2	20 g	*	13/08/2024	315
02565b	Blank Honey	BLANK for quinolones & fluoroquinolones (BLVD15)	BLVD15-HON1	20 g	*	13/08/2024	98
02566	Bovine Liver	ivermectins & anthelmintics	FCVD2-MRP7	40 g	*	28/08/2024	315
02566b	Blank Bovine Liver	BLANK for ivermectins and anthelmintics (BLVD23)	BLVD23-MRP51	40 g	*	28/08/2024	98
02567	Pig Muscle	tranquilizers	FCVD32-MRP32	20 g	*	28/08/2024	315
02567b	Blank Pig Muscle	BLANK for tranquilizers (BLVD24)	BLVD24-MRP48	20 g	*	28/08/2024	98
02568	Pig Liver	nitrofurans & carbadox metabolites	FCVD35-MRP30	40 g	*	09/09/2024	315
02568b	Blank Pig Liver	BLANK (BLPM1)	BLPM1-MRP56	40 g	*	09/09/2024	98
02569	Bovine Milk	chloramphenicol, florfenicol & thiamphenicol	FCVD5-DRY4	40 ml	*	24/09/2024	315
02569b	Blank Bovine Milk	BLANK for chloramphenicol, florfenicol & thiamphenicol (BLVD5)	BLVD5-DRY20	40 g	*	24/09/2024	98
02570	Bovine Milk	Beta-lactams (penicillins & cephalosporins)	FCVD18-DRY4	25 ml	*	24/09/2024	315
02570b	Blank Bovine Milk	BLANK for beta-lactams (penicillins & cephalosporins) (BLVD18)	BLVD18-DRY20	25 ml	*	24/09/2024	98
02571	Poultry Feed	coccidiostats & chloramphenicol (contaminant levels)	FCVD8-AFE15	40 g	*	27/09/2024	315
02571b	Blank Poultry Feed	BLANK for coccidiostats & chloramphenicol (BLVD30)	BLVD30-AFE23	40 g	*	27/09/2024	98
02572	Chicken (Hens) Eggs ▲	sulfonamides & trimethoprim & macrolides	FCVD29-EGG2	40 g	*	09/10/2024	315
02572b	Blank Chicken (Hens) Eggs	BLANK for sulfonamides & trimethoprim & macrolides (BLVD29)	BLVD29-EGG1	40 g	*	09/10/2024	98

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02573	Prawns (Shrimp)	nitrofurans metabolites	FCVD12-SEA20	20 g	*	09/10/2024	315
02573b	Blank Prawns (Shrimp)	BLANK for nitrofurans metabolites (BLVD12)	BLVD12-SEA4	20 g	*	09/10/2024	98
02574	Fish Muscle	tetracyclines	FCVD22-SEA13	20 g	*	17/10/2024	315
02574b	Blank Fish Muscle	BLANK for tetracyclines (BLVD22)	BLVD22-SEA2	20 g	*	17/10/2024	98
02575	Prawns (Shrimp)	chloramphenicol, florfenicol & thiamphenicol	FCVD5-SEA20	40 g	*	30/10/2024	315
02575b	Blank Prawns (Shrimp)	BLANK for chloramphenicol, florfenicol & thiamphenicol (BLVD5)	BLVD5-SEA4	40 g	*	30/10/2024	98
02576	Prawns (Shrimp)	quinolones & fluoroquinolones	FCVD15-SEA20	20 g	*	30/10/2024	315
02576b	Blank Prawns (Shrimp)	BLANK for quinolones & fluoroquinolones (BLVD15)	BLVD15-SEA4	20 g	*	30/10/2024	98
02577	Pig Muscle	non-steroidal anti-inflammatory drugs (NSAIDs)	FCVD24-MRP32	25 g	*	11/11/2024	315
02577b	Blank Pig Muscle	BLANK for NSAIDs (BLVD25)	BLVD25-MRP48	25 g	*	11/11/2024	98
02578	Corned Beef	Beta-agonists	FCVD17-MRP18	25 g	*	11/11/2024	315
02578b	Blank Corned Beef	BLANK for beta-agonists (BLVD17)	BLVD17-MRP55	25 g	*	11/11/2024	98
02579	Synthetic Bovine Urine	thyrostats	FCVD38-MRP63	25 ml	*	03/12/2024	315
02579b	Blank Synthetic Urine	BLANK for thyrostats (BLVD34)	BLVD34-MRP66	25 ml	*	03/12/2024	82
02580	Chicken Muscle	Beta-lactams (penicillins & cephalosporins)	FCVD18-MRP17	20 g	*	03/12/2024	315
02580b	Blank Chicken Muscle	BLANK for beta-lactams (penicillins & cephalosporins) (BLVD18)	BLVD18-MRP50	20 g	*	03/12/2024	98
02581	Honey	nitroimidazoles & aminoglycosides (streptomycin & dihydrostreptomycin)	FCVD14-HON2	40 g	*	10/12/2024	315
02581b	Blank Honey	BLANK for nitroimidazoles & aminoglycosides (BLVD14)	BLVD14-HON1	40 g	*	10/12/2024	98
02582	Fish Muscle	malachite green, leucomalachite green & total malachite green	FCVD11-SEA13	20 g	*	07/01/2025	315
02582b	Blank Fish Muscle	BLANK for specified illegal dyes (vet. drugs) (BLVD11)	BLVD11-SEA2	20 g	*	07/01/2025	98

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
02583	Fish Muscle	sulfonamides	FCVD20-SEA13	20 g	*	07/01/2025	315
02583b	Blank Fish Muscle	BLANK for sulfonamides (BLVD20)	BLVD20-SEA2	20 g	*	07/01/2025	98
02584	Honey	tetracyclines & macrolides	FCVD27-HON2	40 g	*	23/01/2025	315
02584b	Blank Honey	BLANK for tetracyclines & macrolides (BLVD27)	BLVD27-HON1	40 g	*	23/01/2025	98
02585	Honey	nitrofurans metabolites	FCVD12-HON2	20 g	*	23/01/2025	315
02585b	Blank Honey	BLANK for nitrofurans metabolites (BLVD12)	BLVD12-HON1	20 g	*	23/01/2025	98
02586	Chicken (Hens) Eggs ▲	quinolones & fluoroquinolones & aminoglycosides	FCVD41-EGG2	40 g	*	04/02/2025	315
02586b	Blank Chicken (Hens) Eggs	BLANK for quinolones & fluoroquinolones & aminoglycosides (BLVD36)	BLVD36-EGG1	40 g	*	04/02/2025	98
02587	Bovine Muscle	chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol & benzimidazoles	FCVD37-MRP8	40 g	*	04/02/2025	315
02587b	Blank Bovine Muscle	BLANK (BLPM1)	BLPM1-MRP49	40 g	*	04/02/2025	98
02588	Prawns (Shrimp)	tetracyclines	FCVD22-SEA20	20 g	*	17/02/2025	315
02588b	Blank Prawns (Shrimp)	BLANK for tetracyclines (BLVD22)	BLVD22-SEA4	20 g	*	17/02/2025	98
02589	Pig Muscle	sulfonamides & trimethoprim	FCVD25-MRP32	20 g	*	17/02/2025	315
02589b	Blank Pig Muscle	BLANK for sulfonamides & trimethoprim (BLVD35)	BLVD35-MRP48	40 g	*	17/02/2025	98
02590	Bovine Liver	glucocorticoids	FCVD9-MRP7	20 g	*	04/03/2025	315
02590b	Blank Bovine Liver	BLANK for glucocorticoids (BLVD32)	BLVD32-MRP51	40 g	*	04/03/2025	98
02591	Bovine Serum	specified hormones	FCVD31-MRP52	40 ml	*	04/03/2025	362
02591b	Blank Bovine Serum	BLANK for specified hormones (BLVD31)	BLVD31-MRP53	40 ml	*	04/03/2025	98
02592	Animal Feed	antibiotics	FCVD40-AFE1	40 g	*	19/03/2025	315
02592b	Blank Animal Feed	BLANK (BLPM1)	BLPM1-AFE4	40 g	*	19/03/2025	98
02593	Milk Powder <b>NEW</b> ▲	sulfonamides & beta-lactams	FCVD42-DRY14	20 g	*	19/03/2025	315
02593b	Blank Milk Powder	BLANK for sulfonamides & beta-lactams (BLVD37)	BLVD37-DRY2	20 g	*	19/03/2025	98

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## Potential pesticide residues

**Multi Residue:** 1,4-dimethylnaphthalene, 2, 4-D (free acid only)", 2-phenylphenol (ortho-phenylphenol), 6-benzylaminopurine, abamectin (sum of avermectin B1a and B1b only), acephate, acetamiprid, acetochlor, aclonifen, acrinathrin, aldicarb, aldicarb-sulfone (aldoxycarb), aldicarb-sulfoxide, aldrin, ametoctradin, amidosulfuron, atrazine, azinphos-ethyl, azinphos-methyl, azoxystrobin, benalaxyl, bendiocarb, benthialvalicarb-isopropyl, bifenthrin (sum of isomers), biphenyl, bitertanol, boscalid, bromophos-ethyl, bromopropylate, bromuconazole (sum of diastereoisomers), bupirimate, buprofezin, cadusafos, carbaryl, carbendazim, carbofuran, carbofuran (3-hydroxy), carboxin, chlorantraniliprole (rynaxypyr), chlordane (cis), chlordane (oxy), chlordane (trans), chlorfenapyr, chlorfenvinphos (sum of E and Z isomers), chloridazon, chlorobenzilate, chlorothalonil, chlorpropham, chlorpyrifos (ethyl), chlorpyrifos-methyl, chlorthal-dimethyl, clofentezine, clothianidin, coumaphos, cyantraniliprole, cyazofamid, cyflufenamid, cyfluthrin (sum of constituent isomers), "cyhalothrin-lambda (includes cyhalothrin-gamma) (sum of R, S and S, R isomers)", cymoxanil, cypermethrin (sum of constituent isomers), cyproconazole, cyprodinil, cyromazine, DDD-pp (TDE), DDE-pp, DDT-op, DDT-pp, deltamethrin, demeton-S-methyl, demeton-S-methyl-sulfone, demeton-S-methyl-sulfoxide (oxydemeton-methyl), diafenthiuron, diazinon, dichlorvos, dicloran, "dicofol (sum of p, p' and o, p' isomers)", dicrotophos, dieldrin, diethofencarb, difenoconazole, diflubenzuron, dimethoate, dimethomorph (sum of isomers), dimoxystrobin, diniconazole, dinotefuran, diphenylamine, disulfoton, disulfoton-sulfone, disulfoton-sulfoxide, diuron, dodine, "Emamectin (as emamectin benzoate B1a, expressed as emamectin)", endosulfan I (alpha), endosulfan II (beta), endosulfan-sulfate, endrin, EPN, epoxiconazole, ethiofencarb, ethiofencarb-sulfone, ethiofencarb-sulfoxide, ethion, ethirimol, ethoprophos, etofenprox, etoxazole, etrimfos, famoxadone, fenamidone, fenamiphos, fenamiphos-sulfone, fenamiphos-sulfoxide, fenarimol, fenazaquin, fenbuconazole, fenbutatin oxide, fenhexamid, fenitrothion, fenoxycarb, fenpropathrin, fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin), fenpropimorph (sum of isomers), fenpyrazimine, fenpyroximate, fensulfothion, fensulfothion-oxon, fensulfothion-oxon-sulfone, fensulfothion-sulfone, fenthion (parent compound only), fenthion-sulfone, fenthion-sulfoxide, fenvalerate (sum of constituent isomers in any ratio including esfenvaterate), fipronil (parent compound only), fipronil-desulfinyl, fipronil-sulfone, flonicamid, fluazifop (free acid), fluazinam, flubendiamide, flucythrinate, fludioxonil, flufenacet (parent compound only), flufenoxuron, fluopicolide, fluopyram, Fluoxastrobin (sum of fluoxastrobin and its Z-isomer), fluquinconazole, flusilazole, flutolanil, flutriafol, fluralinate (tau), fluxapyroxad, fonofos, fosthiazate, furathiocarb, haloxyfop (free acid), HCB (hexachlorobenzene), HCH-A (alpha hexachlorocyclohexane), HCH-B (beta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), heptachlor, heptachlor-epoxide (cis), heptachlor-epoxide (trans), heptenophos, hexaconazole, hexythiazox, imazalil, imidacloprid, indoxacarb (sum of indoxacarb and its R enantiomer), iprodione, iprovalicarb, isocarbofos, isofenphos (ethyl), isofenphos-methyl, isoprocarb, isoprothiolane, isotroturon, kresoxim-methyl, lenacil, linuron, lufenuron, malaoxon, malathion, mandipropamid, mecarbam, mepanipyrim, metaflumizone (sum of E and Z isomers), metalaxyl (sum of constituent isomers including metalaxyl-M), mepronil, metamitron, metconazole, methacrifos, methamidophos, methidathion, methiocarb, methiocarb-sulfone, methiocarb-sulfoxide, methomyl, methoxychlor, methoxyfenozide, metolachlor (sum of constituent isomers including S-metolachlor), metrafenone, metribuzin, mevinphos (sum of E and Z isomers), molinate, monocrotophos, monolinuron, myclobutanil, nitrofen, novaluron, omethoate, oxadiazon, oxadixyl, oxamyl, oxyfluorfen, paclobutrazol, parathion (-ethyl), parathion-methyl, penconazole, pencycuron, pendimethalin, penflufen, pentachloroaniline, penthiopyrad, permethrin (sum of isomers), phenthoate, phorate, phorate-sulfone, phorate-sulfoxide, phosalone, phosmet, phosphamidon, phoxim, phthalimide, picoxystrobin, piperonyl butoxide, pirimicarb, pirimicarb (desmethyl), pirimiphos-ethyl, pirimiphos-methyl, prochloraz (parent compound only), procymidone, profenofos, promecarb, prometryn, propamocarb, propargite, propetamphos, propiconazole, propoxur, propyzamide, proquinazid, prosulfocarb, prothioconazole-desthio (sum of isomers), prothiofos, pymetrozine, pyraclostrobin, pyrazophos, pyrethrin (sum), pyridaben, pyridalyl, pyridaphenthion, pyrimethanil, pyriproxyfen, quassia, quinalphos, quinoxifen, quintozone, spinetoram, spinosad (sum of spinosyn A and D), spirotetrafen, spiromesifen, spirotetramat (parent compound only), spirotetramat-enol (expressed as spirotetramat), spiroxamine, sulfoxaflor, tebuconazole, tebufenozide, tebufenpyrad, tecnazene, teflubenzuron, tefluthrin, terbufos, terbufos-sulfone, terbufos-sulfoxide, terbuthylazine, tetrachlorvinphos, tetraconazole, tetradifon, tetramethrin (sum of constituent isomers), TFNA, TFNG, thiabendazole, thiacloprid, thiamethoxam, thiodicarb, thiophanate-methyl, THPI, tolclofos-methyl, tolfenpyrad, tolylfluanid, triadimefon, triadimenol, triallate, triazophos, tricyclazole, trifloxystrobin, triflumuron, trifluralin, triticonazole, vinclozolin, zoxamide.

**Multi Residue Honey Matrix:** acetamiprid, amitraz (parent compound only), clothianidin, coumaphos, dinotefuran, DMF (CAS Reg. Num. 60397-77-5), DMPF (CAS Reg. Num. 33089-74-6), fluralinate (tau), imidacloprid, methamidophos, nitenpyram, thiacloprid, thiamethoxam

**Multi Residue Green / Herbal Tea:** 2-phenylphenol (ortho-phenylphenol), abamectin (sum of avermectin B1a and B1b only), acetamiprid, anthraquinone, bifenthrin (sum of isomers), boscalid, buprofezin, carbaryl, carbendazim, chlorfenapyr, chlorfenvinphos (sum of E and Z isomers), chlorothalonil, chlorpyrifos (ethyl), cyhalothrin-lambda (includes cyhalothrin-gamma) (sum of R, S and S, R isomers), cypermethrin (sum of constituent isomers), DDD-pp (TDE), DDE-pp, DDT-op, DDT-pp, deltamethrin, diazinon, dicofol (sum of p, p' and o, p' isomers), dimethoate, dinotefuran, diuron, endosulfan I (alpha), endosulfan II (beta), endosulfan-sulfate, ethion, fenazaquin, fenitrothion, fenpropathrin, fenpropimorph (sum of isomers), fenvalerate (sum of constituent isomers in any ratio including esfenvaterate), fipronil-sulfone, flubendiamide, HCB (hexachlorobenzene), HCH-A (alpha hexachlorocyclohexane), HCH-B (beta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), imidacloprid, linuron, malathion, methomyl, monocrotophos, oxadixyl, permethrin (sum of isomers), phenthoate, phosalone, picoxystrobin, pirimiphos-methyl, procymidone, propargite, propiconazole, pyridaben, pyrimethanil, quinalphos, tebuconazole, terbuthylazine, tolfenpyrad, triazophos, trifloxystrobin

**Single Residues:** AMPA, bromide, chlorate, chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), diquat, dithiocarbamates, ethylene oxide (as 2-chloroethanol), glyphosate, maleic hydrazide, mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), paraquat, perchlorate, trinexapac-ethyl



**Specified Residues Infant Formula:** DDD-pp (TDE), DDE-pp, HCB (hexachlorobenzene), HCH-B (beta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), PCB 138, PCB 52,

**EU Red List:** aldrin, cadusafos, chlorpropham, demeton-S-methyl, demeton-S-methyl-sulfone, demeton-S-methyl-sulfoxide (oxydemeton-methyl), dieldrin, dimethoate, diphenylamine, disulfoton, disulfoton-sulfone, disulfoton-sulfoxide, endrin, ethoprophos, fensulfothion, fensulfothion-oxon, fensulfothion-oxon-sulfone, fensulfothion-sulfone, fentin (as triphenyltin cation), fipronil (parent compound only), fipronil-desulfinyl, fipronil-sulfone, haloxyfop (free acid), HCB (hexachlorobenzene), heptachlor, heptachlor-epoxide (cis), heptachlor-epoxide (trans), nitrofen, omethoate, terbufos, terbufos-sulfone, terbufos-sulfoxide

**Recommended Monitoring:** abamectin (sum of avermectin B1a and B1b only), bifenthrin (sum of isomers), cypermethrin (sum of constituent isomers), diazinon, dichlorvos, etoxazole, fipronil (parent compound only), fipronil-sulfone, flufenoxuron, pyridaben, pyriproxyfen, thiamethoxam

**Specified Residues:** acetamiprid, aldrin, azoxystrobin, bifenthrin (sum of isomers), chlorpyrifos (ethyl), chlorpyrifos-methyl, cypermethrin (sum of constituent isomers), DDE-pp, deltamethrin, dichlorvos, dieldrin, dimethoate, endosulfan I (alpha), endosulfan II (beta), endosulfan-sulfate, endrin, ethion, fenpropathrin, fenthion-sulfone, HCH-A (alpha hexachlorocyclohexane), HCH-B (beta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), malathion, parathion-methyl, permethrin (sum of isomers), triazophos

**Single Residue Monitoring:** 2, 4-DB, chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), ethephon, ETU, fenbutatin oxide, fosetyl aluminium, glyphosate, haloxyfop (free acid), maleic hydrazide, mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), MPPA, phosphonic acid, PTU, quizalofop (free acid)

**Fat Soluble:** abamectin (sum of avermectin B1a and B1b only), acephate, aldicarb, aldicarb-sulfone (aldoxycarb), aldicarb-sulfoxide, aldrin, allethrin, azamethiphos, azinphos-ethyl, azinphos-methyl, bendiocarb, bifenthrin (sum of isomers), bixafen, boscalid, bromophos-ethyl, cadusafos, carbaryl, carbendazim, carbofuran, carbofuran (3-hydroxy), chlordane (cis), chlordane (oxy), chlordane (trans), chlorfenvinphos (sum of E and Z isomers), chlorobenzilate, chlorpropham, chlorpyrifos (ethyl), chlorpyrifos-methyl, coumaphos, cyfluthrin (sum of constituent isomers), "cyhalothrin-lambda (includes cyhalothrin-gamma) (sum of R, S and S, R isomers)", cypermethrin (sum of constituent isomers), cyproconazole, cyromazine, DDD-pp (TDE), DDE-pp, DDT-op, DDT-pp, deltamethrin, diazinon, dieldrin, diflubenzuron, dimethoate, endosulfan I (alpha), endosulfan II (beta), endosulfan-sulfate, endrin, epoxiconazole, ethoprophos, etofenprox, etoxazole, famoxadone, fenitrothion, fenoxycarb, fenpropathrin, fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin), fenpropimorph (sum of isomers), fenthion (parent compound only), fenthion-sulfone, fenthion-sulfoxide, fenvalerate (sum of constituent isomers in any ratio including esfenvalerate), fipronil (parent compound only), fipronil-desulfinyl, fipronil-sulfone, fluazifop (free acid), flufenoxuron, flumethrin, fluquinconazole, flusilazole, fluvalinate (tau), haloxyfop (free acid), HCB (hexachlorobenzene), HCH-A (alpha hexachlorocyclohexane), HCH-B (beta hexachlorocyclohexane), HCH-D (delta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), heptachlor, heptachlor-epoxide (cis), heptachlor-epoxide (trans), indoxacarb (sum of indoxacarb and its R enantiomer), lufenuron, malathion, metaflumizone (sum of E and Z isomers), metazachlor, methacrifos, methamidophos, methidathion, methiocarb, methiocarb-sulfone, methiocarb-sulfoxide, methomyl, methoxychlor, nitrofen, omethoate, oxamyl, parathion (-ethyl), parathion-methyl, PCB 101, PCB 118, PCB 138, PCB 153, PCB 180, PCB 28, PCB 52, pendimethalin, permethrin (sum of isomers), phosmet, phoxim, pirimicarb, pirimicarb (desmethyl), pirimiphos-methyl, prochloraz (parent compound only), profenofos, propetamphos, propoxur, prothioconazole-desthio (sum of isomers), pyrazophos, pyridaben, pyriproxyfen, quintozone, spinosad (sum of spinosyn A and D), tebuconazole, tecnazene, teflubenzuron, tefluthrin, tetrachlorvinphos, tetraconazole, thiacloprid, thiamethoxam, thiodicarb, triazophos, trifluralin, vinclozolin

**Quaternary Ammonium Compounds (QACs):** BAC 10 (Benzyltrimethyldecylammonium Chloride), BAC 12 (Benzyltrimethyldodecylammonium Chloride), BAC 14 (Benzyltrimethyltetradecylammonium Chloride), BAC 16 (Benzyltrimethylhexadecylammonium Chloride), DDAC (Didecyltrimethylammonium Chloride)

**Disinfectant By Products:** BAC 10 (Benzyltrimethyldecylammonium Chloride), BAC 12 (Benzyltrimethyldodecylammonium Chloride), BAC 14 (Benzyltrimethyltetradecylammonium Chloride), BAC 16 (Benzyltrimethylhexadecylammonium Chloride), chlorate, DDAC (Didecyltrimethylammonium Chloride), perchlorate

**Multi Residue Black Tea:** abamectin (sum of avermectin B1a and B1b only), acetamiprid, anthraquinone, bifenthrin (sum of isomers), chlorfenvinphos (sum of E and Z isomers), chlorothalonil, chlorpyrifos (ethyl), cyhalothrin-lambda (includes cyhalothrin-gamma) (sum of R, S and S, R isomers), cypermethrin (sum of constituent isomers), DDD-pp (TDE), DDE-pp, DDT-op, DDT-pp, deltamethrin, diazinon, dicofol (sum of p, p' and o, p' isomers), dimethoate, endosulfan I (alpha), endosulfan II (beta), endosulfan-sulfate, ethion, fenazaquin, fenitrothion, fenpropathrin, fenpropimorph (sum of isomers), fenvalerate (sum of constituent isomers in any ratio including esfenvalerate), HCB (hexachlorobenzene), HCH-A (alpha hexachlorocyclohexane), HCH-B (beta hexachlorocyclohexane), HCH-G (gamma hexachlorocyclohexane / lindane), imidacloprid, linuron, malathion, methomyl, mevinphos (sum of E and Z isomers), phenthoate, phosalone, pirimiphos-ethyl, pirimiphos-methyl, procymidone, propargite, pyridaben, pyrimethanil, quinalphos, terbuthylazine, trifloxystrobin

**Acid Herbicides:** 2, 4, 5-T, 2,4-D (free acid only), 2,4-DB, bromoxynil, dichlobenil, dichlorprop, fluroxypyr, ioxynil, MCPA, MCPB, mecoprop, metazachlor, propachlor, propyzamide, triclopyr

## Speciation

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**Fish Speciation:** *Gadus macrocephalus* (Tilesius 1810), *Gadus morhua* (Linnaeus 1758), *Hippoglossus hippoglossus* (Linnaeus 1758), *Limanda limanda* (Linnaeus 1758), *Melanogrammus aeglefinus* (Linnaeus 1758), *Merlangius merlangus* (Linnaeus 1758), *Merluccius merluccius* (Linnaeus 1758), *Pangasius hypophthalmus* (Sauvage 1878), *Pleuronectes platessa* (Linnaeus 1758), *Pollachius virens* (Linnaeus 1758), *Gadus chalcogrammus* (Pallas 1814) (previously *Theragra chalcogramma*)

**Meat Speciation:** Buffalo, Chicken, Cattle, Fallow Deer, Donkey, Duck, Horse, Goat, Kangaroo, Ostrich, Pig, Rabbit, Red Deer, Roe Deer, Sheep, Turkey

**Tuna Speciation:** Skipjack Tuna (*Katsuwonus pelamis*), Bigeye Tuna (*Thunnus obesus*), Yellowfin Tuna (*Thunnus albacares*), White Tuna (*Thunnus alalunga*), Atlantic Bluefin Tuna (*Thunnus thynnus*), Little Tuna (*Euthynnus spp.*)

## Potential veterinary drug residues

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**Aminoglycosides:** apramycin, dihydrostreptomycin, gentamicin, kanamycin, neomycin, paromomycin, spectinomycin, streptomycin

**Antibiotics in Animal Feed:** 4-epi-chlortetracycline, 4-epi-oxytetracycline, avilamycin, carbadox, chlortetracycline, dimetridazole, florfenicol, lincomycin, olaquinox, oxytetracycline, penicillin V, ronidazole, sulfadiazine, sulfadimidine (sulfamethazine), total chlortetracycline (parent + epimer), total oxytetracycline (parent + epimer), total tylosin, trimethoprim, tylosin A, tylosin B, tylvalosin (aivlosin), valnemulin

**Anthelmintics:** 5-hydroxythiabendazole, albendazole, albendazole-2-amino-sulfone, albendazole-sulfone, albendazole-sulfoxide, aminoflubendazole, aminomebendazole (mebendazole amine), amino-oxibendazole, cambendazole, clorsulon, closantel, coumaphos, derquantel, febantel, fenbendazole, flubendazole, hydroxyflubendazole, hydroxymebendazole, ketotriclabendazole, levamisole, mebendazole, monepantel, monepantel-sulfone, morantel, niclosamide, nitroxinil (nitroxynil), oxfendazole, oxfendazole-sulfone, oxibendazole, oxyclozanide, radoxanide, thiabendazole, total albendazole-sulfone, total flubendazole, total mebendazole, total oxfendazole-sulfone (sum of extractable residues which may be oxidized to oxfendazole sulfone), total thiabendazole, total triclabendazole, triclabendazole, triclabendazole-sulfone, triclabendazole-sulfoxide

**Avermectins:** abamectin, doramectin, ememectin, eprinomectin, ivermectin, moxidectin

**β-Agonists:** brombuterol, bromchlorbuterol, cimaterol, cimbuterol, clenbuterol, clenpenterol, clenproperol, hydroxyclenbuterol, hydroxymethylclenbuterol, isoxsuprine, mabuterol, mapenterol, ractopamine, ritodrine, salbutamol, salmeterol, terbutaline, tulobuterol, zilpaterol

**β-Lactams:** amoxicillin, ampicillin, benzyl penicillin (penicillin G), cefalexin, cefalonium, cefapirin, cefazolin, cefoperazone, cefquinome, cloxacillin, desacetylcefapirin, dicloxacillin, nafcillin, oxacillin, penicillin V

**Cocciostats:** amprolium, clopidol, decoquinone, diclazuril, DNC (nicarbazin component), halofuginone, lasalocid, maduramycin, monensin, narasin, robenidine, salinomycin, semduramycin, toltrazuril-sulfone

**Gestagens:** altrenogest, chlormadinone, medroxyprogesterone, megestrol, melengestrol

**Glucocorticoids:** betamethasone, dexamethasone, prednisolone

**Illegal Dyes (As Vet Drugs):** brilliant green, crystal violet, leucocrystal violet, leucomalachite green, malachite green, total crystal violet, total malachite green

**Nitrofurans Metabolites:** AHD (bound), AHD (total), AMOZ (bound), AMOZ (total), AOZ (bound), AOZ (total), SEM (bound), SEM (total), total nitrofurans metabolites

**Nitroimidazoles:** 2-hydroxy dimetridazole (HMMNI), 2-hydroxy ipronidazole, 2-hydroxy metronidazole, dimetridazole, ipronidazole, metronidazole, ronidazole

**Macrolides:** 3-O-acetyltylosin, erythromycin, gamithromycin, josamycin, lincomycin, oleandomycin, pirlimycin, rifampicin, spiramycin, tildipirosin, tilmicosin, total macrolides, total tylosin, tulathromycin, tylosin A, tylosin B, tylvalosin (aivlosin), virginiamycin

**Natural Hormones:** 17alpha-19-nortestosterone, 17alpha-Oestradiol (estradiol), 17beta-oestradiol (estradiol), 17beta-testosterone, beta-boldenone, boldenone, methyltestosterone

**Non-Specific Anti-Inflammatory Drugs:** 5-hydroxyflunixin, carprofen, diclofenac, flunixin, ibuprofen, ketoprofen, meloxicam, naproxen, niflumic acid, oxyphenylbutazone, phenylbutazone, tolfenamic acid, vedaprofen

**Phenicol:** chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol

**Quinolones:** ciprofloxacin, danofloxacin, difloxacin, enrofloxacin, flumequine, marbofloxacin, nalidixic acid, norfloxacin, ofloxacin, oxolinic acid, sarafloxacin

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**Sulphonamides:** dapson, sulfachloropyridazine, sulfadiazine, sulfadimethoxine, sulfadimidine (sulfamethazine), sulfadoxine, sulfaguanidine, sulfamerazine, sulfamethizole, sulfamethoxazole, sulfamethoxypyridazine, sulfamonomethoxine, sulfamoxole, sulfanilamide, sulfapyridine, sulfaquinoxaline, sulfathiazole, sulfisoxazole

**Synthetic Hormones:** 16beta-hydroxystanozolol, alpha-Boldenone, alpha-Nortestosterone, alpha-trenbolone, beta-trenbolone, cis-diethylstilbestrol (DES), dienestrol, ethinylestradiol, hexoestrol, methylboldenone, methyltestosterone, stanozolol, taleranol (beta-zearalanol), total diethylstilbestrol (DES), trans-diethylstilbestrol (DES), zearalenone (ZON), zeranol (alpha-zearalanol)

**Tetracyclines:** 4-epi-chlortetracycline, 4-epi-oxytetracycline, 4-epi-tetracycline, chlortetracycline, doxycycline, oxytetracycline, tetracycline, total chlortetracycline (parent + epimer), total oxytetracycline (parent + epimer), total tetracycline (parent + epimer)

**Thyrostats:** 6-methyl-2-thiouracil (methylthiouracil), dimethylthiouracil, ethylthiouracil, mercaptobenzimidazole, methimazole (tapazole), phenylthiouracil, propylthiouracil, thiouracil

**Tranquilisers:** acepromazine, azaperol, azaperone, carazolol, chlorpromazine, haloperidol, propionylpromazine, xylazine

## Potential Plant Toxins

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**Pyrrrolizidine Alkaloids:** Echimidine (Em), Echimidine-N-oxide (Em-ox), Erucifoline (Er), Erucifoline-N-oxide (Er-ox), Europine (Eu), Europine-N-oxide (Eu-ox), Heliotrine (Ht), Heliotrine-N-oxide (Ht-ox), Intermedine (Im), Intermedine-N-oxide (Im-ox), Jacobine (Jb), Jacobine-N-oxide (Jb-ox), Lasiocarpine (Lc), Lasiocarpine-N-oxide (Lc-ox), Lycopsamine (Ly), Lycopsamine-N-oxide (Ly-ox), Monocrotaline (Mc), Monocrotaline-N-oxide (Mc-ox), Retrorsine (Rt), Retrorsine-N-oxide (Rt-ox), Senecionine (Sn), Senecionine N-Oxide (SN-ox), Seneciphylline (Sp), Seneciphylline-N-oxide (Sp-ox), Senecivernine (Sv), Senecivernine-N-oxide (Sv-ox), Senkirkine (Sk), Trichodesmine (Td)

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# FOOD AND BEVERAGE MICROBIOLOGY

**Proficiency Test List – GBP**  
Jan 2024 – Mar 2025



0009



## FOOD AND BEVERAGE MICROBIOLOGY PROFICIENCY TESTS

Foods which exceed specifications for total bacterial and fungal load, or which are contaminated with a pathogen, pose a risk to both public health and brand reputation. Modern food processing often involves complicated global supply chains and ample opportunity for foods to be contaminated in their journey to our tables. Even in a carefully controlled environment contamination can occur, and laboratory analysis is a key safety measure to ensure the process and controls are working as they should.

Our Food Microbiology has a flexible programme of 11 distributions a year, with varying levels of target organisms and background flora, providing a more realistic challenge than some proficiency programmes.

### Quantity discounts (for materials purchased in a single order)

Quantity Purchased	Discount Applied
11 - 25 tests	10%
26 or more	25%

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with \* are sent in insulated packaging with ice packs and incur higher carriage charges.

### INDICATOR ORGANISMS

#### Beef

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293e10	Beef	<i>Escherichia coli</i> (Enumeration)	FMOE10-MRP2	equivalent to 10 g	*	29/01/2024	155
M293e14	Beef	Coagulase Positive Staphylococci (Enumeration)	FMOE14-MRP2	equivalent to 10 g	*	29/01/2024	155
M294e13	Beef	<i>Bacillus cereus</i> and Aerobic Plate Count (Enumeration)	FMOE13-MRP2	equivalent to 10 g	*	26/02/2024	155
M295e06	Beef	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-MRP2	equivalent to 10 g	*	25/03/2024	155
M296e10	Beef	<i>Escherichia coli</i> (Enumeration by MPN)	FMOE10m-MRP2	equivalent to 10 g	*	22/04/2024	160

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296e19	Beef	Enterococci (Enumeration)	FMOE19-MRP2	equivalent to 10 g	*	22/04/2024	160
M297e05	Beef	<i>Enterobacteriaceae</i> and Aerobic Plate Count (Enumeration)	FMOE5-MRP2	equivalent to 10 g	*	13/05/2024	160
M297e10	Beef	<i>Escherichia coli</i> (Enumeration)	FMOE10-MRP2	equivalent to 10 g	*	13/05/2024	160
M297e15	Beef	Yeasts and Moulds (Enumeration)	FMOE15-MRP2	equivalent to 10 g	*	13/05/2024	160
M297e18	Beef	Coliforms (Enumeration)	FMOE18-MRP2	equivalent to 10 g	*	13/05/2024	160
M298e14	Beef	Coagulase Positive Staphylococci (Enumeration)	FMOE14-MRP2	equivalent to 10 g	*	17/06/2024	160
M300e01	Beef	Lactic Acid Bacteria (Enumeration)	FMOE1-MRP2	equivalent to 10 g	*	02/09/2024	160
M300e06	Beef	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-MRP2	equivalent to 10 g	*	02/09/2024	160
M303e04	Beef	<i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE4-MRP2	equivalent to 10 g	*	18/11/2024	160
M304e10	Beef	<i>Escherichia coli</i> (Enumeration)	FMOE10-MRP2	equivalent to 10 g	*	03/02/2025	160
M304e14	Beef	Coagulase Positive Staphylococci (Enumeration)	FMOE14-MRP2	equivalent to 10 g	*	03/02/2025	160
M305e13	Beef	<i>Bacillus cereus</i> and Aerobic Plate Count (Enumeration)	FMOE13-MRP2	equivalent to 10 g	*	03/03/2025	160
M306e06	Beef	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-MRP2	equivalent to 10 g	*	31/03/2025	160

## Cheese

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M303e31	Cheese	<i>Escherichia coli</i> and Coagulase Positive Staphylococci (Enumeration)	FMOE31-DRY7	equivalent to 10 g	*	18/11/2024	160



## Chicken

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M303e09	Chicken	Aerobic Plate Count (Enumeration)	FMOE9-MRP14	equivalent to 10 g	*	18/11/2024	160

## Cooked Rice

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293e12	Cooked Rice	<i>Bacillus cereus</i> (Enumeration)	FMOE12-CCP22	equivalent to 10 g	*	29/01/2024	155
M300e12	Cooked Rice	<i>Bacillus cereus</i> (Enumeration)	FMOE12-CCP22	equivalent to 10 g	*	02/09/2024	160
M304e12	Cooked Rice	<i>Bacillus cereus</i> (Enumeration)	FMOE12-CCP22	equivalent to 10 g	*	03/02/2025	160

## Fish

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M301e24	Fish	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE24-SEA11	equivalent to 10 g	*	07/10/2024	160

## Flour

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294e15	Flour	Yeasts and Moulds (Enumeration)	FMOE15-CCP28	equivalent to 10 g	*	26/02/2024	155
M303e15	Flour	Yeasts and Moulds (Enumeration)	FMOE15-CCP28	equivalent to 10 g	*	18/11/2024	160
M304e15	Flour	Yeasts and Moulds (Enumeration)	FMOE15-CCP28	equivalent to 10 g	*	03/02/2025	160

## Fruit Juice

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294e22	Fruit Juice	Thermophilic acidophilic bacteria (TAB) (Enumeration) and Guaiacol Producing TAB (Detection)	FMOE20-DRN17	equivalent to 10 ml	*	26/02/2024	155

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295e15	Fruit Juice	Moulds (Enumeration)	FMOE25-DRN17	equivalent to 10 ml	*	25/03/2024	155
M300e23	Fruit Juice	Aerobic Plate Count and Lactic Acid Bacteria (Enumeration)	FMOE23-DRN17	equivalent to 10 ml	*	02/09/2024	160
M301e15	Fruit Juice	Yeasts (Enumeration)	FMOE16-DRN17	equivalent to 10 ml	*	07/10/2024	160
M305e22	Fruit Juice	Thermophilic acidophilic bacteria (TAB) (Enumeration) and Guaiacol Producing TAB (Detection)	FMOE20-DRN17	equivalent to 10 ml	*	03/03/2025	160
M306e15	Fruit Juice	Moulds (Enumeration)	FMOE25-DRN17	equivalent to 10 ml	*	31/03/2025	160

### Infant Formula

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M298d04	Infant Formula	<i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Detection)	FMOD04-INF10	equivalent to 2 x 10 g	*	17/06/2024	160
M301e06	Infant Formula	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-INF10	equivalent to 10 g	*	07/10/2024	160

### Milk Powder

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293e06	Milk Powder	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-DRY14	equivalent to 10 g	*	29/01/2024	155
M293e09	Milk Powder	Aerobic Plate Count (Enumeration)	FMOE9-DRY14	equivalent to 10 g	*	29/01/2024	155
M294e18	Milk Powder	Coliforms (Enumeration)	FMOE18-DRY14	equivalent to 10 g	*	26/02/2024	155
M295e09	Milk Powder	Aerobic Plate Count (Enumeration)	FMOE9-DRY14	equivalent to 10 g	*	25/03/2024	155
M296e03	Milk Powder	<i>Enterobacteriaceae</i> (Enumeration)	FMOE3-DRY14	equivalent to 10 g	*	22/04/2024	160
M296e13	Milk Powder	<i>Bacillus cereus</i> and Aerobic Plate Count (Enumeration)	FMOE13-DRY14	equivalent to 10 g	*	22/04/2024	160

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296e14	Milk Powder	Coagulase Positive Staphylococci (Enumeration)	FMOE14-DRY14	equivalent to 10 g	*	22/04/2024	160
M297e06	Milk Powder	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-DRY14	equivalent to 10 g	*	13/05/2024	160
M301e10	Milk Powder	<i>Escherichia coli</i> (Enumeration)	FMOE10-DRY14	equivalent to 10 g	*	07/10/2024	160
M302e14	Milk Powder	Coagulase Positive Staphylococci (Enumeration)	FMOE14-DRY14	equivalent to 10 g	*	28/10/2024	160
M302e24	Milk Powder	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE24-DRY14	equivalent to 10 g	*	28/10/2024	160
M304e06	Milk Powder	<i>Clostridium</i> spp., Sulphite Reducing Clostridia, <i>Clostridium perfringens</i> (Enumeration)	FMOE6-DRY14	equivalent to 10 g	*	03/02/2025	160
M304e09	Milk Powder	Aerobic Plate Count (Enumeration)	FMOE9-DRY14	equivalent to 10 g	*	03/02/2025	160
M305e18	Milk Powder	Coliforms (Enumeration)	FMOE18-DRY14	equivalent to 10 g	*	03/03/2025	160
M306e09	Milk Powder	Aerobic Plate Count (Enumeration)	FMOE9-DRY14	equivalent to 10 g	*	31/03/2025	160

### Nuts

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293e15	Nuts ▲	Moulds (Enumeration)	FMOE25-NUT30	equivalent to 10 g	*	29/01/2024	155
M305e15	Nuts ▲	Moulds (Enumeration)	FMOE25-NUT30	equivalent to 10 g	*	03/03/2025	160

### Pet Food

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M300e24	Pet Food	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE24-PFO9	equivalent to 10 g	*	02/09/2024	160
M302e30	Pet Food	Coagulase Positive Staphylococci, <i>Bacillus</i> spp. and Moulds (Enumeration)	FMOE30-PFO9	equivalent to 10 g	*	28/10/2024	160

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

## Ready To Eat (RTE) Meal

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M298e24	Ready To Eat (RTE) Meal	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE24-PRO40	equivalent to 10 g	*	17/06/2024	160
M306e32	Ready To Eat (RTE) Meal <b>NEW</b>	<i>Bacillus cereus</i> & Coagulase Positive Staphylococci (Enumeration)	FMOE32-PRO40	equivalent to 10 g	*	31/03/2025	160

## Salad

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293e03	Salad	<i>Enterobacteriaceae</i> (Enumeration)	FMOE3-VEG61	equivalent to 10 g	*	29/01/2024	155
M304e03	Salad	<i>Enterobacteriaceae</i> (Enumeration)	FMOE3-VEG61	equivalent to 10 g	*	03/02/2025	160
M306e24	Salad	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coliforms and <i>Escherichia coli</i> (Enumeration)	FMOE24-VEG61	equivalent to 10 g	*	31/03/2025	160

## Soft Drink

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294e28	Soft Drink ▲	Aciduric Bacteria, Yeasts and Moulds (Enumeration)	FMOE28-DRN29	3x vial + 3x 100 ml	*	26/02/2024	155
M299e25	Soft Drink ▲	Aciduric Bacteria, Yeasts and Moulds (Enumeration)	FMOE28-DRN29	3x vial + 3x 100 ml	*	29/07/2024	160

## Spice

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M302e27	Spice	<i>Bacillus</i> spp. and Moulds (Enumeration)	FMOE27-SPI17	equivalent to 10 g	*	28/10/2024	160

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

## Swabs

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294e09	Swab (Cotton)	Aerobic Plate Count (Enumeration)	FMOE9-UNF12	1 swab	*	26/02/2024	155
M305e09	Swab (Cotton)	Aerobic Plate Count (Enumeration)	FMOE9-UNF12	1 swab	*	03/03/2025	160
M299e26	Swab (Sponge)	Aerobic Plate Count, <i>Enterobacteriaceae</i> , Coagulase Positive Staphylococci and <i>Escherichia coli</i> (Enumeration)	FMOE26-UNF11	1 swab	*	29/07/2024	160

## Water (bottled)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295e29	Water (Bottled)	Total Coliforms, <i>Escherichia coli</i> , <i>Clostridium perfringens</i> , Enterococci, <i>Pseudomonas aeruginosa</i> , Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day) (All Enumeration)	FMOE29-DRN41	3 x lyophilised sample	*	25/03/2024	155
M299e29	Water (Bottled)	Total Coliforms, <i>Escherichia coli</i> , <i>Clostridium perfringens</i> , Enterococci, <i>Pseudomonas aeruginosa</i> , Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day) (All Enumeration)	FMOE29-DRN41	3 x lyophilised sample	*	29/07/2024	160

## PATHOGENS

### Animal Feed

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M297d072	Animal Feed	<i>Salmonella</i> spp. (Detection)	FMOD7-AFE1	equivalent to 2 x 25 g	*	13/05/2024	160

## Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	04/03/2024	256
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	03/03/2025	264

## Beef

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293d02	Beef	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-MRP2	equivalent to 2 x 25 g	*	29/01/2024	155
M297d11	Beef	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-MRP2	equivalent to 2 x 25 g	*	13/05/2024	160
M301d072	Beef	<i>Salmonella</i> spp. (Detection)	FMOD7-MRP2	equivalent to 2 x 25 g	*	07/10/2024	160
M302d11	Beef	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-MRP2	equivalent to 2 x 25 g	*	28/10/2024	160
M305d02	Beef	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-MRP2	equivalent to 2 x 25 g	*	03/03/2025	160

## Cheese

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296d02	Cheese (Soft)	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-DRY18	equivalent to 2 x 25 g	*	22/04/2024	160
M300d11	Cheese	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-DRY7	equivalent to 2 x 25 g	*	02/09/2024	160

## Chicken

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293d071	Chicken	<i>Salmonella</i> spp. (Detection)	FMOD7-MRP14	equivalent to 2 x 25 g	*	29/01/2024	155
M295e02	Chicken	<i>Listeria monocytogenes</i> (Enumeration)	FMOE2-MRP14	equivalent to 10 g	*	25/03/2024	155

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)



Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296d17	Chicken	<i>Campylobacter</i> spp. (Detection)	FMOD17-MRP14	equivalent to 2 x 25 g	*	22/04/2024	160
M297d02	Chicken	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-MRP14	equivalent to 2 x 25 g	*	13/05/2024	160
M300d071	Chicken	<i>Salmonella</i> spp. (Detection)	FMOD7-MRP14	equivalent to 2 x 25 g	*	02/09/2024	160
M301e02	Chicken	<i>Listeria monocytogenes</i> (Enumeration)	FMOE2-MRP14	equivalent to 10 g	*	07/10/2024	160
M302d17	Chicken	<i>Campylobacter</i> spp. (Detection)	FMOD17-MRP14	equivalent to 2 x 25 g	*	28/10/2024	160
M303d02	Chicken	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-MRP14	equivalent to 2 x 25 g	*	18/11/2024	160
M303e17	Chicken	<i>Campylobacter</i> spp. (Enumeration)	FMOE17-MRP14	equivalent to 10 g	*	18/11/2024	160
M305d071	Chicken	<i>Salmonella</i> spp. (Detection)	FMOD7-MRP14	equivalent to 2 x 25 g	*	03/03/2025	160
M306e02	Chicken	<i>Listeria monocytogenes</i> (Enumeration)	FMOE2-MRP14	equivalent to 10 g	*	31/03/2025	160

### Chocolate

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M293d072	Chocolate	<i>Salmonella</i> spp. (Detection)	FMOD7-CON2	equivalent to 2 x 25 g	*	29/01/2024	155
M296d072	Chocolate	<i>Salmonella</i> spp. (Detection)	FMOD7-CON2	equivalent to 2 x 25 g	*	22/04/2024	160
M306d071	Chocolate <b>NEW</b>	<i>Salmonella</i> spp. (Detection)	FMOD7-CON2	15 x 25 g = 375 g	*	31/03/2025	420

### Chocolate powder

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M301d071	Chocolate Powder	<i>Salmonella</i> spp. (Detection)	FMOD7-CON3	equivalent to 2 x 25 g	*	07/10/2024	160

## Dried Egg

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295d071	Dried Egg	<i>Salmonella</i> spp. (Detection)	FMOD7-EGG3	equivalent to 2 x 25 g	*	25/03/2024	155
M298d071	Dried Egg	<i>Salmonella</i> spp. (Detection)	FMOD7-EGG3	equivalent to 2 x 25 g	*	17/06/2024	160

## Dry Cured Meat

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M298d02	Dry Cured Meat	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-MRP47	equivalent to 2 x 25 g	*	17/06/2024	160

## Fish

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294d21	Fish	<i>Vibrio parahaemolyticus</i> (Detection)	FMOD21-SEA11	equivalent to 2 x 25 g	*	26/02/2024	155
M301d21	Fish	<i>Vibrio parahaemolyticus</i> (Detection)	FMOD21-SEA11	equivalent to 2 x 25 g	*	07/10/2024	160
M305d21	Fish	<i>Vibrio parahaemolyticus</i> (Detection)	FMOD21-SEA11	equivalent to 2 x 25 g	*	03/03/2025	160

## Flour

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M301d11	Flour	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-CCP28	equivalent to 2 x 25 g	*	07/10/2024	160

## Ground Pepper

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M303d071	Ground Pepper	<i>Salmonella</i> spp. (Detection)	FMOD7-SPI11	equivalent to 2 x 25 g	*	18/11/2024	160

## Herbs

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M298d072	Herbs	<i>Salmonella</i> spp. (Detection)	FMOD7-VEG47	equivalent to 2 x 25 g	*	17/06/2024	160

## Infant Formula

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294d20	Infant Formula	<i>Cronobacter sakazakii</i> (Detection)	FMOD20-INF10	equivalent to 2 x 10 g	*	26/02/2024	155
M302d072	Infant Formula	<i>Salmonella</i> spp. (Detection)	FMOD7-INF10	equivalent to 2 x 25 g	*	28/10/2024	160
M305d20	Infant Formula	<i>Cronobacter sakazakii</i> (Detection)	FMOD20-INF10	equivalent to 2 x 10 g	*	03/03/2025	160

## Milk Powder

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295d02	Milk Powder	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-DRY14	equivalent to 2 x 25 g	*	25/03/2024	155
M295d072	Milk Powder	<i>Salmonella</i> spp. (Detection)	FMOD7-DRY14	equivalent to 2 x 25 g	*	25/03/2024	155
M298d17	Milk Powder	<i>Campylobacter</i> spp. (Detection)	FMOD17-DRY14	equivalent to 2 x 25 g	*	17/06/2024	160
M300d072	Milk Powder	<i>Salmonella</i> spp. (Detection)	FMOD7-DRY14	equivalent to 2 x 25 g	*	02/09/2024	160
M306d02	Milk Powder	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-DRY14	equivalent to 2 x 25 g	*	31/03/2025	160
M306d072	Milk Powder	<i>Salmonella</i> spp. (Detection)	FMOD7-DRY14	equivalent to 2 x 25 g	*	31/03/2025	160

## Mixed Vegetables

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M300d02	Mixed Vegetables	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-VEG88	equivalent to 2 x 25 g	*	02/09/2024	160

## Peanut (Ground Nut)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M303d072	Peanut (Ground) ▲	<i>Salmonella</i> spp. (Detection)	FMOD7-NUT12	equivalent to 2 x 25 g	*	18/11/2024	160

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## Pet Food

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M302d071	Pet Food	<i>Salmonella</i> spp. (Detection)	FMOD7-PFO9	equivalent to 2 x 25 g	*	28/10/2024	160

## Pork

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M304d072	Pork	<i>Salmonella</i> spp. (Detection)	FMOD7-MRP35	equivalent to 2 x 25 g	*	03/02/2025	160

## Prawns

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294d072	Prawns (Shrimp) ▲	<i>Salmonella</i> spp. (Detection)	FMOD7-SEA20	equivalent to 2 x 25 g	*	26/02/2024	155
M305d072	Prawns (Shrimp) ▲	<i>Salmonella</i> spp. (Detection)	FMOD7-SEA20	equivalent to 2 x 25 g	*	03/03/2025	160

## Ready to Eat Meal

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M302d02	Ready To Eat (RTE) Meal	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-PRO40	equivalent to 2 x 25 g	*	28/10/2024	160

## Salad

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295d11	Salad	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-VEG61	equivalent to 2 x 25 g	*	25/03/2024	155
M297d071	Salad	<i>Salmonella</i> spp. (Detection)	FMOD7-VEG61	equivalent to 2 x 25 g	*	13/05/2024	160
M306d11	Salad	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-VEG61	equivalent to 2 x 25 g	*	31/03/2025	160

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## SEQUENCING

### Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	04/03/2024	256
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube	*	03/03/2025	264

### Smoked Fish

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M300e02	Smoked Fish	<i>Listeria monocytogenes</i> (Enumeration)	FMOE2-SEA28	equivalent to 10 g	*	02/09/2024	160
M301d02	Smoked Fish	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-SEA28	equivalent to 2 x 25 g	*	07/10/2024	160

### Soft Cheese

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296d02	Cheese (Soft)	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-DRY18	equivalent to 2 x 25 g	*	22/04/2024	160

### Sprouting Seeds and Lettuce

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M296d071	Sprouting Seeds and Lettuce	<i>Salmonella</i> spp. (Detection)	FMOD7-VEG71	equivalent to 2 x 25 g	*	22/04/2024	160
M303d11	Sprouting Seeds and Lettuce	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-VEG71	equivalent to 2 x 25 g	*	18/11/2024	160

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## Swab (Sponge)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M294d02	Swab (Sponge)	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-UNF11	2 x sponge swab	*	26/02/2024	155
M294d071	Swab (Sponge)	<i>Salmonella</i> spp. (Detection)	FMOD7-UNF11	2 x sponge swab	*	26/02/2024	155
M299d02	Swab (Sponge)	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-UNF11	2 x sponge swab	*	29/07/2024	160
M299d07	Swab (Sponge)	<i>Salmonella</i> spp. (Detection)	FMOD7-UNF11	2 x sponge swab	*	29/07/2024	160
M299d11	Swab (Sponge)	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-UNF11	2 x sponge swab	*	29/07/2024	160
M304d02	Swab (Sponge)	<i>Listeria monocytogenes/Listeria</i> spp. (Detection)	FMOD2-UNF11	2 x sponge swab	*	03/02/2025	160
M304d071	Swab (Sponge)	<i>Salmonella</i> spp. (Detection)	FMOD7-UNF11	2 x sponge swab	*	03/02/2025	160



**NEW FOR**

2024 | 2025



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**COSMETICS**  
CHEMISTRY &  
MICROBIOLOGY

**Proficiency Test List – GBP**

Jan 2024 – Mar 2025

## COSMETICS & PERSONAL CARE PROFICIENCY TESTS

The confidence in analytical data provided to producers can be enhanced through using proficiency testing. Proficiency testing (PT) provides evidence, from an independent source, regarding the competency of the laboratory supplying the analytical service. Important commercial and safety decisions are made on the results of laboratory analysis, so it pays to monitor performance to ensure you can rely on these results.

Our Cosmetics and Personal care programme covers chemical and microbiological analysis of samples for a range of target analytes including preservatives sensitisers and contaminants.

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with \* are sent in insulated packaging with ice packs and incur higher carriage charges.

### CHEMISTRY

#### Allergens

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
CC0005	Facial Cream NEW ▲	allergens (sensitisers)	CPAL1-COS1	30 g		09/12/2024	258

#### Environmental Contaminants

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
CC0001	Foundation NEW ▲	PFAS (cosmetics)	CPEC1-COS2	10 ml		02/09/2024	328

#### Processing Contaminants

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
CC0002	Facial Cream NEW ▲	phthalates (cosmetics)	CPPC1-COS1	30 g		25/09/2024	250
CC0003	Facial Cream NEW ▲	formaldehyde (cosmetics)	CPPC2-COS1	30 g		28/11/2024	250

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## Trace Elements

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
CC0004	Facial Cream NEW ▲	heavy metals (cosmetics)	CPTE1-COS1	30 g		02/08/2024	244

## MICROBIOLOGY

### Indicator Organisms

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
CM001D01	Facial Cream NEW ▲	<i>Staphylococcus aureus</i> (Detection)	CPMD1-COS1	20 g	*	03/03/2025	160
CM001E01	Facial Cream NEW ▲	Aerobic Mesophilic Bacteria (Enumeration)	CPME1-COS1	20 g	*	03/03/2025	160

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# GENETICALLY MODIFIED FOOD

**Proficiency Test List – GBP**  
Jan 2024 – Mar 2025



0009

## GENETICALLY MODIFIED FOOD PROFICIENCY TESTS

Over 35 years after the first product trials, GM foods and crops remain a topic of much discussion, with some territories embracing the technology widely, some restricting the use and cultivation of GM crops and others continuing to ban their use in agriculture.

Currently there are 32 approved GM crop plants, from alfalfa to wheat, being used in the agriculture of 29 countries in 2019. This represents over 190 million hectares planted in the 29 producing countries, with a further 42 territories importing GM crops (ISAAA Brief 55 - 2019).

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

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### ANIMAL FEED

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMP44	Animal Feed	Maize & Soya	FGM3-AFE1	5 g	0	15/03/2024	380
GeMMP46	Animal Feed	Maize & Soya	FGM3-AFE1	5 g	0	14/03/2025	391

### BAKED PRODUCT

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMP45	Baked Product	Maize & Soya	FGM3-PRO1	5 g	0	31/05/2024	391

### CANOLA (Oil Seed Rape)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMU120	Canola (Oil Seed Rape)	Canola	FGM6-OIL9	5 g	0	06/09/2024	391

## MAIZE FLOUR

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMU116	100% Maize Flour	Maize	FGM2-CCP2	5 g		05/04/2024	391
GeMMU119	100% Maize Flour	Maize	FGM2-CCP2	5 g		09/08/2024	391
GeMMU122	100% Maize Flour	Maize	FGM2-CCP2	5 g		05/12/2024	391

## MIXED FLOURS

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMU115	Mixed Flours	Maize & Soya	FGM3-CCP35	5 g		08/02/2024	380
GeMMU118	Mixed Flours	Maize & Soya	FGM3-CCP35	5 g		12/07/2024	391
GeMMU124	Mixed Flours	Maize & Soya	FGM3-CCP35	5 g		06/02/2025	391

## MIXED FLOURS & BAKED PRODUCT

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMC12	Mixed Flours & Baked Product	Maize & Soya	FGM3-CCP57	2 x 5 g		05/01/2024	528
GeMMC14	Mixed Flours & Baked Product	Maize & Soya	FGM3-CCP57	2 x 5 g		03/01/2025	544

## MIXED FLOURS & PROCESSED MATRIX

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMC13	Mixed Flours & Processed Matrix	Soya	FGM5-CCP53	2 x 5 g		11/10/2024	544

## SOYA FLOUR

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMU114	100% Soya Flour	Soya	FGM5-CCP3	5 g		12/01/2024	380
GeMMU117	100% Soya Flour	Soya	FGM5-CCP3	5 g		17/05/2024	391
GeMMU123	100% Soya Flour	Soya	FGM5-CCP3	5 g		10/01/2025	391



**WHEAT FLOUR**

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
GeMMU121	Wheat Flour	Contamination test (maize, soya & rice)	FGM1-CCP49	3 x 5 g		08/11/2024	391

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# WATER AND ENVIRONMENTAL CHEMISTRY

**Proficiency Test List – GBP**

Jan 2024 – Mar 2025



0009

## WATER & ENVIRONMENTAL CHEMISTRY PROFICIENCY TESTS

Modern analytical techniques are allowing us to detect chemicals in water at ever decreasing concentrations, and this is changing our understanding of the pollutants that may be present in the environment, which can consequently be an issue for our drinking water. Regular monitoring of these diverse water types is required by governmental regulation to ensure the safety of the water we drink and the environment we live in.

Our extensive programme covers a wide range of water types including, drinking, waste, and surface waters, and is complemented by schemes for emergency chemical contamination, taste and odour chemical identification, and soil chemistry.

### Quantity discounts (for materials purchased in a single order)

Quantity Purchased	Discount Applied
For product codes starting DWC	
11 - 25 tests	10%
26 or more	25%
For product codes starting WW	
21 - 34 tests	10%
35 - 44 tests	15%
45 or more tests	25%

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with \* are sent in insulated packaging with ice packs and incur higher carriage charges.

## DRINKING WATER

### Acid Herbicides

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW116c09	Drinking Water	Acid Herbicides (water)	FWAH1-DRW1	1 litre + spiking conc.		25/06/2024	262

## Bisphenol A

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW113c22	Drinking Water (Standard Concentrate)	Bisphenol A (water)	FWBA1-DRW1	3 ml		30/04/2024	155
DW120c22	Drinking Water (Standard Concentrate)	Bisphenol A (water)	FWBA1-DRW1	3 ml		08/10/2024	155

## BTEX (Benzene, Toluene, Ethylbenzene, Xylene +)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC1132	Drinking Water	BTEX	FWBT1-DRW1	1 litre + spiking conc.		13/02/2024	218
DW113c11	Drinking Water	BTEX	FWBT1-DRW1	1 litre + spiking conc.		30/04/2024	225
DW116c11	Drinking Water	BTEX	FWBT1-DRW1	1 litre + spiking conc.		25/06/2024	225
DW120c11	Drinking Water	BTEX	FWBT1-DRW1	1 litre + spiking conc.		08/10/2024	225
DW124c11	Drinking Water	BTEX	FWBT1-DRW1	1 litre + spiking conc.		18/02/2025	225

## Chlorine

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC1231	Drinking Water (Standard Concentrate)	Chlorine	FWCH1-DRW1	3 ml		12/03/2024	100
DW114c12	Drinking Water (Standard Concentrate)	Chlorine	FWCH1-DRW1	3 ml		21/05/2024	103
DW117c12	Drinking Water (Standard Concentrate)	Chlorine	FWCH1-DRW1	3 ml		02/07/2024	103

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW122c12	Drinking Water (Standard Concentrate)	Chlorine	FWCH1-DRW1	3 ml		05/11/2024	103
DW126c12	Drinking Water (Standard Concentrate)	Chlorine	FWCH1-DRW1	3 ml		11/03/2025	103

### Contamination Incident (Emergency Scheme)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
EMY48	Drinking Water ▲	Contamination incident	FWEM1-DRW1	3 x 1 litre + 250 ml + blanks + 500 ml		May 2024*	824
EMY49	Drinking Water ▲	Contamination incident	FWEM1-DRW1	3 x 1 litre + 250 ml + blanks + 500 ml		Oct 2024*	824

\*Precise dates not specified as intended to test laboratories' emergency response to an incident

### Fluorosurfactants (PFOS, PFOA, PFNA, PFHxS)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW116c19	Drinking Water	Fluorosurfactants (PFOS, PFOA, PFNA & PFHxS)	FWFL1-DRW1	3 ml		25/06/2024	155

### Haloacetic Acids

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW115c17	Drinking Water	Haloacetic Acids	FWHA1-DRW1	1 litre + spiking conc		28/05/2024	262

### Hexavalent Chromium

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW117c18	Drinking Water	Hexavalent Chromium	FWHC1-DRW1	20 ml		02/07/2024	155

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

## Inorganic Disinfection By-products

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0531	Drinking Water (Standard Solution)	Inorganic Disinfection By-products	FWID1-DRW1	125 ml		12/03/2024	169
DW114c05	Drinking Water (Standard Solution)	Inorganic Disinfection By-products	FWID1-DRW1	125 ml		21/05/2024	174
DW117c05	Drinking Water (Standard Solution)	Inorganic Disinfection By-products	FWID1-DRW1	125 ml		02/07/2024	174
DW122c05	Drinking Water (Standard Solution)	Inorganic Disinfection By-products	FWID1-DRW1	125 ml		05/11/2024	174
DW126c05	Drinking Water (Standard Solution)	Inorganic Disinfection By-products	FWID1-DRW1	125 ml		11/03/2025	174

## Major Inorganic Components

**Note:** If you purchase the major inorganic components sample and the corresponding routine component sample in the same round, (such as DW114c01 and DW114c02) you will receive only ONE litre of water and ONE spiking concentrate.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0147	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		30/01/2024	114
DWC0148	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		12/03/2024	114
DW114c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		21/05/2024	117
DW117c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		02/07/2024	117
DW119c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		10/09/2024	117
DW122c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		05/11/2024	117



Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW123c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		28/01/2025	117
DW126c01	Drinking Water	Major Inorganic Components	FWIC1-DRW1	1 litre + spiking conc.		11/03/2025	117

### Non-Routine Metals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0431	Drinking Water (Standard Solutions / Concentrates)	Non-Routine Metals	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.		12/03/2024	248
DW114c04	Drinking Water (Standard Solutions / Concentrates)	Non-Routine Metals	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.		21/05/2024	255
DW117c04	Drinking Water (Standard Solutions / Concentrates)	Non-Routine Metals	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.		02/07/2024	255
DW122c04	Drinking Water (Standard Solutions / Concentrates)	Non-Routine Metals	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.		05/11/2024	255
DW126c04	Drinking Water (Standard Solutions / Concentrates)	Non-Routine Metals	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.		11/03/2025	255

### OC Pesticides (Organo-Chlorine Pesticides)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC1032	Drinking Water	OC Pesticides	FWOC1-DRW1	1 litre + spiking conc.		13/02/2024	218
DW113c10	Drinking Water	OC Pesticides	FWOC1-DRW1	1 litre + spiking conc.		30/04/2024	225
DW116c10	Drinking Water	OC Pesticides	FWOC1-DRW1	1 litre + spiking conc.		25/06/2024	225
DW120c10	Drinking Water	OC Pesticides	FWOC1-DRW1	1 litre + spiking conc.		08/10/2024	225
DW124c10	Drinking Water	OC Pesticides	FWOC1-DRW1	1 litre + spiking conc.		18/02/2025	225

### OP Pesticides (Organo-Phosphate Pesticides)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0832	Drinking Water	OP Pesticides	FWOP1-DRW1	1 litre + spiking conc		20/02/2024	218
DW115c08	Drinking Water	OP Pesticides	FWOP1-DRW1	1 litre + spiking conc		28/05/2024	225
DW118c08	Drinking Water	OP Pesticides	FWOP1-DRW1	1 litre + spiking conc		30/07/2024	225
DW121c08	Drinking Water	OP Pesticides	FWOP1-DRW1	1 litre + spiking conc		29/10/2024	225
DW125c08	Drinking Water	OP Pesticides	FWOP1-DRW1	1 litre + spiking conc		25/02/2025	225

## PAHs (Polycyclic Aromatic Hydrocarbons)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0732	Drinking Water	Polycyclic Aromatic Hydrocarbons	FWPC1-DRW1	1 litre + spiking conc		20/02/2024	218
DW115c07	Drinking Water	Polycyclic Aromatic Hydrocarbons	FWPC1-DRW1	1 litre + spiking conc		28/05/2024	225
DW118c07	Drinking Water	Polycyclic Aromatic Hydrocarbons	FWPC1-DRW1	1 litre + spiking conc		30/07/2024	225
DW121c07	Drinking Water	Polycyclic Aromatic Hydrocarbons	FWPC1-DRW1	1 litre + spiking conc		29/10/2024	225
DW125c07	Drinking Water	Polycyclic Aromatic Hydrocarbons	FWPC1-DRW1	1 litre + spiking conc		25/02/2025	225

## Routine Components

**Note:** If you purchase the major inorganic components sample and the corresponding routine component sample in the same round, (such as DW114c01 and DW114c02 you will receive only ONE litre of water and ONE spiking concentrate.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0247	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		30/01/2024	114
DWC0248	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		12/03/2024	114
DW114c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		21/05/2024	117
DW117c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		02/07/2024	117
DW119c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		10/09/2024	117
DW122c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		05/11/2024	117

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW123c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		28/01/2025	117
DW126c02	Drinking Water	Routine Components	FWRC1-DRW1	1 litre + spiking conc.		11/03/2025	117

### Routine Metals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0347	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		30/01/2024	169
DWC0348	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		12/03/2024	169
DW114c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		21/05/2024	174
DW117c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		02/07/2024	174
DW119c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		10/09/2024	174
DW122c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		05/11/2024	174
DW123c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		28/01/2025	174
DW126c03	Drinking Water	Routine Metals	FWRM1-DRW1	500 ml		11/03/2025	174

### Taste & Odour Chemical Identification (Laboratory analysis only. NOT for organoleptic testing)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
TOCHEM13	Drinking Water ▲	Taste & Odour Chemical Identification	FWTO1-DRW1	2 x 1 litre + blank		11/07/2024	628

### Total Cyanide

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW117c16	Drinking Water (Standard Concentrate)	Total Cyanide	FWTC1-DRW1	3 ml		02/07/2024	103

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

### Triazines and Urea Herbicides

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW116c15	Drinking Water	Triazines and Urea Herbicides	FWTU1-DRW1	1 litre + spiking conc.		25/06/2024	262

### Trihalomethanes / Chlorinated Solvents

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWC0632	Drinking Water	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.		20/02/2024	218
DW115c06	Drinking Water	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.		28/05/2024	225
DW118c06	Drinking Water	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.		30/07/2024	225
DW121c06	Drinking Water	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.		29/10/2024	225
DW125c06	Drinking Water	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.		25/02/2025	225

### Uranium

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW117c21	Drinking Water	Uranium	FWUR1-DRW1	60ml		02/07/2024	103

### SOIL

#### Trace Metals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SL011c01	Soil	Trace Metals 5	FWTM5-SOI1	6 g		02/10/2024	206

## Pesticide Residues

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SL012c02	Soil ▲	Pesticide Residues (soil matrix) [multi-residue]	FCPM15-SO11	50 g		18/02/2025	206

## SURFACE WATER

### Major Inorganic Compounds

**Note:** If you purchase the major inorganic components sample and the corresponding routine component sample in the same round, (such as SW019c01 and SW019c02) you will receive only ONE litre of water and ONE spiking concentrate.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SW0117	Surface Water	Major Inorganic Components	FWIC1-SUW1	1 litre + spiking conc.		23/01/2024	111
SW019c01	Surface Water	Major Inorganic Components	FWIC1-SUW1	1 litre + spiking conc.		18/06/2024	114
SW020c01	Surface Water	Major Inorganic Components	FWIC1-SUW1	1 litre + spiking conc.		21/01/2025	114

### Metals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SW0317	Surface Water	Metals (in 0.1M Nitric Acid)	FWME1-SUW1	500 ml + Standard Sol		23/01/2024	211
SW019c03	Surface Water	Metals (in 0.1M Nitric Acid)	FWME1-SUW1	500 ml + Standard Sol		18/06/2024	217
SW020c03	Surface Water	Metals (in 0.1M Nitric Acid)	FWME1-SUW1	500 ml + Standard Sol		21/01/2025	217

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)



## Pharmaceuticals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SW0501	Surface Water (Standard Concentrate) ▲	Pharmaceuticals	FWPS1-SUW1	3 ml		20/02/2024	241
SW021c05	Surface Water (Standard Concentrate) ▲	Pharmaceuticals	FWPS1-SUW1	3 ml		05/02/2025	248

## Routine Components

**Note:** If you purchase the major inorganic components sample and the corresponding routine component sample in the same round, (such as SW019c01 and SW019c02) you will receive only ONE litre of water and ONE spiking concentrate.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SW0217	Surface Water	Routine Components	FWRC1-SUW1	1 litre + spiking conc.		23/01/2024	111
SW019c02	Surface Water	Routine Components	FWRC1-SUW1	1 litre + spiking conc.		18/06/2024	114
SW020c02	Surface Water	Routine Components	FWRC1-SUW1	1 litre + spiking conc.		21/01/2025	114

## Toxic Metals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SW0417	Surface Water	Toxic Metals (in 0.1M Nitric Acid)	FWTX1-SUW1	500 ml + spiking conc		23/01/2024	241
SW019c04	Surface Water	Toxic Metals (in 0.1M Nitric Acid)	FWTX1-SUW1	500 ml + spiking conc		18/06/2024	248
SW020c04	Surface Water	Toxic Metals (in 0.1M Nitric Acid)	FWTX1-SUW1	500 ml + spiking conc		21/01/2025	248

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## WASTE WATER

### Anions

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c09	Waste Water (Standard Concentrate)	Anions	FWAN1-EWW1	20 ml		16/04/2024	98
WW048c09	Waste Water (Standard Concentrate)	Anions	FWAN1-EWW1	20 ml		15/10/2024	98

### Dissolved Oxygen

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c14	Waste Water (Standard Concentrate)	Dissolved Oxygen	FWDO1-EWW1	2 ml		16/04/2024	107
WW048c14	Waste Water (Standard Concentrate)	Dissolved Oxygen	FWDO1-EWW1	2 ml		15/10/2024	107

### Hexavalent Chromium

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c07	Waste Water (Standard Concentrate)	Hexavalent Chromium	FWHC1-EWW1	20 ml		16/04/2024	98
WW048c07	Waste Water (Standard Concentrate)	Hexavalent Chromium	FWHC1-EWW1	20 ml		15/10/2024	98

### Minerals

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0840	Waste Water (Standard Concentrate)	Minerals	FWMI1-EWW1	2 x 20 ml		07/02/2024	95
WW046c08	Waste Water (Standard Concentrate)	Minerals	FWMI1-EWW1	2 x 20 ml		11/06/2024	98

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW048c08	Waste Water (Standard Concentrate)	Minerals	FWMI1-EWW1	2 x 20 ml		15/10/2024	98
WW049c08	Waste Water (Standard Concentrate)	Minerals	FWMI1-EWW1	2 x 20 ml		11/02/2025	98

### Nutrients

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0344	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		07/02/2024	112
WW045c03	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		16/04/2024	115
WW046c03	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		11/06/2024	115
WW047c03	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		06/08/2024	115
WW048c03	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		15/10/2024	115
WW049c03	Waste Water (Standard Concentrate)	Nutrients	FWNU1-EWW1	4 x 60 ml		11/02/2025	115

### Oil & Grease

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW1040	Waste Water (Standard Concentrate)	Oil & Grease	FWOG1-EWW1	2 ml		07/02/2024	95
WW046c10	Waste Water (Standard Concentrate)	Oil & Grease	FWOG1-EWW1	2 ml		11/06/2024	98
WW048c10	Waste Water (Standard Concentrate)	Oil & Grease	FWOG1-EWW1	2 ml		15/10/2024	98
WW049c10	Waste Water (Standard Concentrate)	Oil & Grease	FWOG1-EWW1	2 ml		11/02/2025	98

## Oxygen Demand

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0144	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		07/02/2024	95
WW045c01	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		16/04/2024	98
WW046c01	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		11/06/2024	98
WW047c01	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		06/08/2024	98
WW048c01	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		15/10/2024	98
WW049c01	Waste Water (Standard Concentrate)	Oxygen Demand	FWDE1-EWW1	20 ml		11/02/2025	98

## pH & Electrical Conductivity

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0444	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		07/02/2024	95
WW045c04	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		16/04/2024	98
WW046c04	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		11/06/2024	98
WW047c04	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		06/08/2024	98
WW048c04	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		15/10/2024	98
WW049c04	Waste Water (Standard Solution)	pH & Electrical Conductivity	FWPH1-EWW1	2 x 125 ml		11/02/2025	98

**Phthalates (Environmental)**

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW046c16	Waste Water (Standard Concentrate)	Phthalates (Environmental)	FWPT1-EWW1	2 ml		11/06/2024	117

**Residues**

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0244	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		07/02/2024	104
WW045c02	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		16/04/2024	107
WW046c02	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		11/06/2024	107
WW047c02	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		06/08/2024	107
WW048c02	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		15/10/2024	107
WW049c02	Waste Water (Standard Solution)	Residues	FWRE1-EWW1	500 ml		11/02/2025	107

**Settleable Solids**

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c13	Waste Water (Requires Dilution)	Settleable Solids	FWSS1-EWW1	25 g		16/04/2024	115
WW048c13	Waste Water (Requires Dilution)	Settleable Solids	FWSS1-EWW1	25 g		15/10/2024	115

### Total Cyanide

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c11	Waste Water (Standard Concentrate)	Total Cyanide	FWTC1-EWW1	2 ml		16/04/2024	98
WW048c11	Waste Water (Standard Concentrate)	Total Cyanide	FWTC1-EWW1	2 ml		15/10/2024	98

### Total Sulphide

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c12	Waste Water (Standard Concentrate)	Total Sulphide	FWTS1-EWW1	20 ml		16/04/2024	115
WW048c12	Waste Water (Standard Concentrate)	Total Sulphide	FWTS1-EWW1	20 ml		15/10/2024	115

### Trace Metals 1

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0544	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		07/02/2024	128
WW045c05	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		16/04/2024	132
WW046c05	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		11/06/2024	132
WW047c05	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		06/08/2024	132
WW048c05	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		15/10/2024	132
WW049c05	Waste Water (Standard Concentrate)	Trace Metals 1	FWTM1-EWW1	20 ml		11/02/2025	132



## Trace Metals 2

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW0642	Waste Water (Standard Concentrate)	Trace Metals 2 (in 5% Nitric Acid)	FWTM2-EWW1	20 ml		07/02/2024	121
WW045c06	Waste Water (Standard Concentrate)	Trace Metals 2 (in 5% Nitric Acid)	FWTM2-EWW1	20 ml		16/04/2024	125
WW046c06	Waste Water (Standard Concentrate)	Trace Metals 2 (in 5% Nitric Acid)	FWTM2-EWW1	20 ml		11/06/2024	125
WW048c06	Waste Water (Standard Concentrate)	Trace Metals 2 (in 5% Nitric Acid)	FWTM2-EWW1	20 ml		15/10/2024	125
WW049c06	Waste Water (Standard Concentrate)	Trace Metals 2 (in 5% Nitric Acid)	FWTM2-EWW1	20 ml		11/02/2025	125

## VOCs (Volatile Organic Compounds)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
WW045c15	Waste Water (Standard Concentrate)	VOC	FWVO1-EWW1	2 ml		16/04/2024	117
WW048c15	Waste Water (Standard Concentrate)	VOC	FWVO1-EWW1	2 ml		15/10/2024	117

## WATER & ENVIRONMENTAL CHEMISTRY PROFICIENCY TESTS - APPROXIMATE CONCENTRATION RANGES

### DRINKING WATER

#### Acid Herbicides (group 9)

Product Code	Matrix	Analytes	Approx. Range	Units
FWAH1-DRW1	Drinking Water	benazolin	0.01 - 0.15	µg/l
		bentazone	0.01 - 0.15	µg/l
		bromacil	0.01 - 0.15	µg/l
		bromoxynil	0.01 - 0.15	µg/l
		clopyralid	0.01 - 0.15	µg/l
		2,4-D	0.01 - 0.15	µg/l
		2,4-DB	0.01 - 0.15	µg/l
		dicamba	0.01 - 0.15	µg/l
		dichlobenil	0.01 - 0.15	µg/l
		dichlorprop	0.01 - 0.15	µg/l
		fluroxypyr	0.01 - 0.15	µg/l
		ioxynil	0.01 - 0.15	µg/l
		MCPA	0.01 - 0.15	µg/l
		MCPB	0.01 - 0.15	µg/l
		mecoprop	0.01 - 0.15	µg/l
		metaldehyde	0.01 - 0.15	µg/l
		metazachlor	0.01 - 0.15	µg/l
		propachlor	0.01 - 0.15	µg/l
		propyzamide	0.01 - 0.15	µg/l
		2,4,5-T	0.01 - 0.15	µg/l
2,3,6-TBA	0.01 - 0.15	µg/l		
triclopyr	0.01 - 0.15	µg/l		

#### Bisphenol A (group 22)

Product Code	Matrix	Analytes	Approx. Range	Units
FWBA1-DRW1	Drinking Water	Bisphenol A	0.2 - 4.0	µg/l

**BTEX (group 11)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWBT1-DRW1	Drinking Water	benzene	0.1 - 1.5	µg/l
		ethylbenzene	0.2 - 4.0	µg/l
		styrene	0.2 - 4.0	µg/l
		toluene	0.2 - 4.0	µg/l
		m-xylene	0.2 - 4.0	µg/l
		m+p xylene	0.2 - 8.0	µg/l
		o-xylene	0.2 - 4.0	µg/l
		p-xylene	0.2 - 4.0	µg/l
		total xylene	0.5 - 12.0	µg/l

**Chlorine (group 12)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWCH1-DRW1	Standard concentrate	chlorine (total)	0.5 - 3.0	mg/l
		chlorine (free)	0.5 - 3.0	mg/l

**Emergency contamination incident (no group)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWEM1-DRW1	Drinking Water ▲	not set - blind sample	not set	not set

**Fluorosurfactants ((PFOS, PFOA, PFNA, PFHxS, group 19)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWFL1-DRW1	Standard concentrate ▲	Perfluorohexanesulfonic Acid (PFHxS)	0.1 - 2.0	µg/l
		Perfluorononanoic Acid (PFNA)	0.1 - 2.0	µg/l
		perfluorooctanoic acid (PFOA)	0.1 - 2.0	µg/l
		perfluorooctanesulfonic acid (PFOS)	0.1 - 2.0	µg/l

**Haloacetic Acids (group 17)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWHA1-DRW1	Drinking Water	dibromoacetic acid (DBA)	5.0 - 50.0	µg/l
		dichloroacetic acid (DCA)	5.0 - 50.0	µg/l
		monobromoacetic acid (MBA)	5.0 - 50.0	µg/l
		monochloroacetic acid (MCA)	5.0 - 50.0	µg/l
		trichloroacetic acid (TCA)	5.0 - 50.0	µg/l

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**Hexavalent Chromium (group 18)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWHC1-DRW1	Standard concentrate	hexavalent chromium	5.0 - 50.0	µg/l

**Inorganic Disinfection By-products (group 5)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWID1-DRW1	Standard Solution in ultra pure water	bromide	5.0 - 200	µg/l
		bromate	1.0 - 20.0	µg/l
		chlorite	1.0 - 100	µg/l
		chlorate	1.0 - 1000	µg/l

**Major Inorganic Components (group 1)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWIC1-DRW1	Drinking Water	alkalinity HCO <sub>3</sub>	30.0 - 300	mg/l
		calcium	10.0 - 150	mg/l
		chloride	6.0 - 50.0	mg/l
		fluoride	150 - 1800	µg/l
		magnesium	1.0 - 15.0	mg/l
		potassium	0.3 - 3.0	mg/l
		sodium	5.0 - 50.0	mg/l
		sulphate	8.0 - 100	mg/l
		total hardness Ca	30.0 - 130	mg/l
total phosphorus P	100 - 3000	µg/l		

**Non-Routine Metals (group 4)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWNM1-DRW1	Drinking Water	antimony	0.5 - 7.5	µg/l
		arsenic	1.0 - 15.0	µg/l
		barium	100 - 1000	µg/l
		beryllium	3.0 - 10.0	µg/l
		boron	200 - 1500	µg/l
		cobalt	3.0 - 30.0	µg/l
		lithium	10.0 - 100	µg/l
		mercury	0.1 - 2.0	µg/l
		molybdenum	3.0 - 30.0	µg/l
		selenium	1.0 - 15.0	µg/l
		silver	1.0 - 20.0	µg/l
		strontium	50.0 - 500	µg/l
tin	3.0 - 100	µg/l		
vanadium	3.0 - 30.0	µg/l		

## OC Pesticides (group 10)

Product Code	Matrix	Analytes	Approx. Range	Units
FWOC1-DRW1	Drinking Water	aldrin	0.006 – 0.05	µg/l
		p,p'-DDD	0.01 - 0.15	µg/l
		o,p'-DDD (TDE)	0.01 - 0.15	µg/l
		o,p'-DDE	0.01 - 0.15	µg/l
		p,p'-DDE	0.01 - 0.15	µg/l
		o,p'-DDT	0.01 - 0.15	µg/l
		p,p'-DDT	0.01 - 0.15	µg/l
		dieldrin	0.006 – 0.05	µg/l
		endrin	0.01 - 0.15	µg/l
		alpha endosulphan	0.01 - 0.15	µg/l
		beta endosulphan	0.01 - 0.15	µg/l
		heptachlor	0.006 - 0.04	µg/l
		heptachlor epoxide (total)	0.006 - 0.04	µg/l
		hexachlorobenzene	0.01 - 0.15	µg/l
		hexachlorocyclohexane (alpha)	0.01 - 0.15	µg/l
		hexachlorocyclohexane (beta)	0.01 - 0.15	µg/l
		hexachlorocyclohexane (delta)	0.01 - 0.15	µg/l
		lindane (gamma HCH)	0.01 - 0.15	µg/l
		pendimethalin	0.01 - 0.15	µg/l
pentachlorobenzene	0.01 - 0.15	µg/l		
trifluralin	0.01 - 0.15	µg/l		

## OP Pesticides (group 8)

Product Code	Matrix	Analytes	Approx. Range	Units
FWOP1-DRW1	Drinking Water	alachlor	0.01 - 0.15	µg/l
		azinphos-ethyl	0.01 - 0.15	µg/l
		azinphos-methyl	0.01 - 0.15	µg/l
		chlorfenvinphos	0.01 - 0.15	µg/l
		chlorpyrifos	0.01 - 0.15	µg/l
		cypermethrin	0.01 - 0.15	µg/l
		diazinon	0.01 - 0.15	µg/l
		dichlorvos	0.01 - 0.15	µg/l
		fenitrothion	0.01 - 0.15	µg/l
		fenthion	0.01 - 0.15	µg/l
		malathion	0.01 - 0.15	µg/l
		mevinphos	0.01 - 0.15	µg/l
		parathion-ethyl	0.01 - 0.15	µg/l
		parathion-methyl	0.01 - 0.15	µg/l
propramphos	0.01 - 0.15	µg/l		

**Perchlorate (group 20)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWPE1-DRW1	Standard concentrate	perchlorate	4.0 - 20.0	µg/l

**Polycyclic Aromatic Hydrocarbons (PAHs group 7)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWPC1-DRW1	Drinking Water	anthracene	0.005 – 0.05	µg/l
		benzo (a) pyrene	0.002 – 0.02	µg/l
		benzo (b) fluoranthene	0.003 – 0.05	µg/l
		benzo (ghi) perylene	0.01 – 0.07	µg/l
		benzo (k) fluoranthene	0.003 – 0.05	µg/l
		fluoranthene	0.01 – 0.10	µg/l
		indeno (1,2,3-cd) pyrene	0.01 – 0.07	µg/l
		naphthalene	0.005 – 0.05	µg/l

**Routine Components (group 2)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWRC1-DRW1	Drinking Water	ammonium NH <sub>4</sub>	0.1 - 0.60	mg/l
		colour (filtered)	0.2 - 20.0	HAZEN
		conductivity @ 20°C	100 - 600	µS/cm
		nitrite NO <sub>2</sub>	0.02 - 0.60	mg/l
		nitrate NO <sub>3</sub>	2.0 - 60.0	mg/l
		pH	6.0 - 10.0	pH units
		PI	0.2 - 5.0	mg/l
		SR phosphate	10.0 - 1500	µg/l
		TOC	0.2 - 5.0	mg/l
		turbidity	0.05 - 4.0	NTU

**Routine Metals (group 3)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWRM1-DRW1	Drinking Water	aluminium	20.0 - 300	µg/l
		cadmium	0.5 - 7.0	µg/l
		chromium	5.0 - 50.0	µg/l
		copper	50.0 - 2000	µg/l
		iron	20.0 - 400	µg/l
		lead	0.5 - 20.0	µg/l
		manganese	2.0 - 75.0	µg/l
		nickel	5.0 - 30.0	µg/l
		zinc	50.0 - 500	µg/l

## Taste &amp; Odour Chemical Identification (no group)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTO1-DRW1	Drinking Water ▲	not set - blind sample	not set	not set

## Total Cyanide (group 16)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTC1-DRW1	Standard Concentrate	total cyanide	0.01 - 0.10	mg/l

## Triazines and Urea Herbicides (group 15)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTU1-DRW1	Drinking Water	ametryn	0.01 - 0.15	µg/l
		atrazine	0.01 - 0.15	µg/l
		carbetamide	0.01 - 0.15	µg/l
		chlortoluron	0.01 - 0.15	µg/l
		cyanazine	0.01 - 0.15	µg/l
		diflufenican	0.01 - 0.15	µg/l
		diuron	0.01 - 0.15	µg/l
		isoproturon	0.01 - 0.15	µg/l
		linuron	0.01 - 0.15	µg/l
		metamitron	0.01 - 0.15	µg/l
		methabenzthiazuron	0.01 - 0.15	µg/l
		monuron	0.01 - 0.15	µg/l
		pirimicarb	0.01 - 0.15	µg/l
		prometryn	0.01 - 0.15	µg/l
		propazine	0.01 - 0.15	µg/l
simazine	0.01 - 0.15	µg/l		
terbutryn	0.01 - 0.15	µg/l		
trietazine	0.01 - 0.15	µg/l		

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## Trihalomethanes / Chlorinated Solvents (group 6)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTR1-DRW1	Drinking Water	bromodichloromethane	2.0 - 50.0	µg/l
		bromoform	2.0 - 50.0	µg/l
		carbon tetrachloride	0.5 - 4.0	µg/l
		chloroform	2.0 - 100	µg/l
		dibromochloromethane	2.0 - 50.0	µg/l
		1,2-dichloroethane	0.5 - 4.0	µg/l
		dichloromethane	2.0 - 40.0	µg/l
		hexachlorobutadiene	0.01 - 0.15	µg/l
		tetrachloroethene	0.5 - 10.0	µg/l
		1,2,3-trichlorobenzene	0.1 - 2.0	µg/l
		1,2,4-trichlorobenzene	0.1 - 2.0	µg/l
		1,3,5-trichlorobenzene	0.1 - 2.0	µg/l
		1,1,1-trichloroethane	0.1 - 2.0	µg/l
		trichloroethene	0.5 - 10.0	µg/l

## Uranium (group 21)

Product Code	Matrix	Analytes	Approx. Range	Units
FWUR1-DRW1	Standard solution	uranium	5.0 - 60	µg/l

## SOIL

## Trace Metals (no group)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTM5-SOI1	Soil	arsenic	1.0 - 500	mg/kg
		barium	30.0 - 2500	mg/kg
		cadmium	1.0 - 400	mg/kg
		chromium	10.0 - 500	mg/kg
		copper	2.0 - 200	mg/kg
		lead	10.0 - 2000	mg/kg
		mercury	0.1 - 200	mg/kg
		nickel	1.0 - 200	mg/kg
		zinc	10.0 - 200	mg/kg

**Pesticide Residues (multi residues, defined list)**

Product Code	Matrix	Analytes	Approx. Range	Units
FCPM15-SOI1	Soil ▲	To be confirmed	50 - 500	µg/kg

**SURFACE WATER****Major Inorganic Components (group 1)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWIC1-SUW1	Surface Water	alkalinity as HCO <sub>3</sub>	30.0 - 300	mg/l
		calcium	10.0 - 150	mg/l
		chloride	6.0 - 50.0	mg/l
		fluoride	150 - 1800	µg/l
		magnesium	1.0 - 15.0	mg/l
		potassium	0.3 - 3.0	mg/l
		sodium	5.0 - 50.0	mg/l
		sulphate	5.0 - 100	mg/l
		total hardness as Ca	30.0 - 130	mg/l
		total phosphorus P	100 - 3000	µg/l

**Metals (group 3)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWME1-SUW1	Surface Water	aluminium	10.0 - 500	µg/l
		barium	10.0 - 700	µg/l
		boron	25.0 - 2000	µg/l
		copper	20.0 - 700	µg/l
		iron	15.0 - 400	µg/l
		lithium	10.0 - 100	µg/l
		manganese	10.0 - 70.0	µg/l
		silver	2.0 - 15.0	µg/l
		strontium	10.0 - 1000	µg/l
		zinc	20.0 - 700	µg/l

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### Pharmaceuticals (group 5)

Product Code	Matrix	Analytes	Approx. Range	Units
FWPS1-SUW1	Surface Water ▲	diclofenac	0.2 - 2.0	µg/l
		ibuprofen	0.2 - 2.0	µg/l
		naproxen	0.2 - 2.0	µg/l
		oxytetracycline	0.2 - 2.0	µg/l
		sulfamethoxazole	0.2 - 2.0	µg/l
		trimethoprim	0.2 - 2.0	µg/l

### Routine Components (group 2)

Product Code	Matrix	Analytes	Approx. Range	Units
FWRC1-SUW1	Surface Water	ammonium NH <sub>4</sub>	0.1 - 0.6	mg/l
		colour (filtered)	0.2 - 30.0	HAZEN
		conductivity @ 20°C	100 - 600	µS/cm
		nitrite NO <sub>2</sub>	0.02 - 0.60	mg/l
		nitrate NO <sub>3</sub>	2.0 - 60.0	mg/l
		pH	6.0 - 10.0	pH units
		PI	0.2 - 5.0	mg/l
		SR phosphate	1.0 - 1500	µg/l
		TOC	0.2 - 5.0	mg/l
		turbidity	0.05 - 10.0	NTU

### Toxic Metals (group 4)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTX1-SUW1	Surface Water	antimony	0.5 - 7.0	µg/l
		arsenic	1.0 - 15.0	µg/l
		beryllium	1.0 - 10.0	µg/l
		cadmium	0.2 - 7.0	µg/l
		chromium	3.0 - 60.0	µg/l
		cobalt	2.0 - 30.0	µg/l
		lead	1.0 - 25.0	µg/l
		mercury	0.1 - 2.0	µg/l
		molybdenum	2.0 - 30.0	µg/l
		nickel	3.0 - 30.0	µg/l
		selenium	1.0 - 15.0	µg/l
		tin	1.0 - 100	µg/l
vanadium	2.0 - 30.0	µg/l		

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## WASTE WATER

### Anions (group 9)

Product Code	Matrix	Analytes	Approx. Range	Units
FWAN1-EWW1	Standard Concentrate	bromide	1.0 - 10.0	mg/l
		fluoride	0.3 - 4.0	mg/l

### Dissolved Oxygen (group 14)

Product Code	Matrix	Analytes	Approx. Range	Units
FWDO1-EWW1	Standard Concentrate	dissolved oxygen & dissolved oxygen (Winkler)	1.0 - 100	mg/l

### Hexavalent Chromium (group 7)

Product Code	Matrix	Analytes	Approx. Range	Units
FWHC1-EWW1	Standard Concentrate	hexavalent chromium [Cr(VI)]	45.0 - 880	µg/l

### Minerals (group 8)

Product Code	Matrix	Analytes	Approx. Range	Units
FWMI1-EWW1	Standard Concentrate	alkalinity (as CaCO <sub>3</sub> )	10.0 - 120	mg/l
		calcium	3.5 - 110	mg/l
		magnesium	2.0 - 40.0	mg/l
		potassium	4.0 - 40.0	mg/l
		sodium	6.0 - 100	mg/l
		total hardness (as CaCO <sub>3</sub> )	17.0 - 675	mg/l

### Nutrients (group 3)

Product Code	Matrix	Analytes	Approx. Range	Units
FWNU1-EWW1	Standard Concentrate	ammonia (as N)	0.2 - 20.0	mg/l
		chloride	10.0 - 500	mg/l
		kjeldahl nitrogen (as N)	2.0 - 50.0	mg/l
		nitrate (as N)	0.5 - 50.0	mg/l
		nitrite (as N)	0.2 - 10.0	mg/l
		orthophosphate (as P)	1.0 - 100	mg/l
		sulphate (as SO <sub>4</sub> )	10.0 - 500	mg/l
		total nitrogen (as N)	2.0 - 50.0	mg/l
total phosphorus (as P)	0.2 - 5.0	mg/l		

**Oil & Grease (group 10)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWOG1-EWW1	Standard Concentrate	oil & grease suitable for EPA 1664, SM 5520B and other gravimetric methods (not suitable for IR methods)	10.0 - 100	mg/l

**Oxygen Demand (group 1)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWDE1-EWW1	Standard Concentrate	BOD 5-day	6.0 - 250	mg/l
		COD	6.0 - 250	mg/l
		TOC	6.0 - 250	mg/l

**pH & Electrical Conductivity (group 4)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWPH1-EWW1	Standard Solution	electrical conductivity @25°C	200 - 2000	µS/cm
		pH	1.0 - 13.0	pH units

**Phthalates (Environmental, group 16)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWPT1-EWW1	Standard Concentrate	bis (2-ethylhexyl) phthalate	8.0 - 50.0	µg/l
		butyl benzyl phthalate	8.0 - 50.0	µg/l
		di-n-butyl phthalate	8.0 - 50.0	µg/l
		diethyl phthalate	8.0 - 50.0	µg/l
		dimethyl phthalate	8.0 - 50.0	µg/l
		di-n-octyl phthalate	8.0 - 50.0	µg/l

**Residues (group 2)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWRE1-EWW1	Standard Solution	dissolved solids @ 180°C	23.0 - 675	mg/l
		suspended solids	23.0 - 675	mg/l
		total solids	23.0 - 675	mg/l

**Settleable Solids (group 13)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWSS1-EWW1	Standard Concentrate	settleable solids (volumetric test using Imhoff Cone)	5.0 - 100	ml/l

**Total Cyanide (group 11)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWTC1-EWW1	Standard Concentrate	total cyanide	0.1 - 1.0	mg/l

**Total Sulphide (group 12)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWTS1-EWW1	Standard Concentrate	total sulphide	1.0 - 10.0	mg/l

**Trace Metals 1 (group 5)**

Product Code	Matrix	Analytes	Approx. Range	Units
FWTM1-EWW1	Standard Concentrate	aluminium	200 - 4000	µg/l
		arsenic	70.0 - 900	µg/l
		beryllium	8.0 - 900	µg/l
		cadmium	8.0 - 750	µg/l
		chromium (total)	17.0 - 1000	µg/l
		cobalt	28.0 - 1000	µg/l
		copper	40.0 - 900	µg/l
		iron	200 - 4000	µg/l
		lead	70.0 - 3000	µg/l
		manganese	70.0 - 4000	µg/l
		mercury	2.0 - 30.0	µg/l
		nickel	80.0 - 3000	µg/l
		selenium	90.0 - 2000	µg/l
vanadium	55.0 - 2000	µg/l		
zinc	100 - 2000	µg/l		

## Trace Metals 2 (group 6)

Product Code	Matrix	Analytes	Approx. Range	Units
FWTM2-EWW1	Standard Concentrate	antimony	95.0 - 900	µg/l
		barium	100 - 2500	µg/l
		boron	800 - 2000	µg/l
		molybdenum	60.0 - 600	µg/l
		silver	26.0 - 600	µg/l
		strontium	30.0 - 300	µg/l
		thallium	60.0 - 900	µg/l

## VOCs (Volatile Organic Compounds, group 15)

Product Code	Matrix	Analytes	Approx. Range	Units
FWVO1-EWW1	Standard Concentrate	benzene	8.0 - 120	µg/l
		1,2-dichlorobenzene	8.0 - 100	µg/l
		1,3-dichlorobenzene	9.0 - 125	µg/l
		1,4-dichlorobenzene	8.0 - 115	µg/l
		ethylbenzene	9.0 - 100	µg/l
		methyl tert-butyl ether (mtbe)	15.0 - 100	µg/l
		naphthalene	8.0 - 190	µg/l
		toluene	7.0 - 100	µg/l
		1,2,4-trimethylbenzene	8.0 - 100	µg/l
		1,3,5-trimethylbenzene	8.0 - 100	µg/l
		m+p-xylene	8.0 - 300	µg/l
		o-xylene	8.0 - 300	µg/l
		total xylene	20.0 - 300	µg/l





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# WATER AND ENVIRONMENTAL MICROBIOLOGY

**Proficiency Test List – GBP**

Jan 2024 – Mar 2025



0009

## WATER AND ENVIRONMENTAL MICROBIOLOGY PROFICIENCY TESTS

Modern water distribution systems in developed countries provide clean water to vast populations, so regular monitoring of water for microbiological safety is highly regulated. A failure in the system could lead to a significant public health risk, if such a widespread and essential commodity were to become contaminated with a pathogenic organism.

The Fapas® programme covers all the common indicator organisms for drinking water and bottled water, as well as *Legionella* spp. in environmental (cooling) waters and common water parasites (*Cryptosporidium* and *Giardia*). The programme also includes swimming pool and spa waters and tests for outdoor bathing waters, whether they are swimming lakes or beach bathing.

### Quantity discounts (for materials purchased in a single order)

#### Quantity Purchased

All PTs in the same distribution

#### Distribution Price

279 GBP  
287 (from April 2024)

#### Quantity Purchased

Parasitology - 6 or more

#### Discount Applied

10%

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with \* are sent in insulated packaging with ice packs and incur higher carriage charges.

## INDICATOR ORGANISMS

### Bathing Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
BW014m01	Bathing Water	<i>Escherichia coli</i> and Enterococci	FWM10-RWB1	lyophilised sample		08/05/2024	109

All the above analytes are enumeration tests.

## Bottled Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
M295e29	Water (Bottled)	Total Coliforms, <i>Escherichia coli</i> , <i>Clostridium perfringens</i> , Enterococci, <i>Pseudomonas aeruginosa</i> , Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day) (All Enumeration)	FMOE29-DRN41	3 x lyophilised sample	*	25/03/2024	155
M299e29	Water (Bottled)	Total Coliforms, <i>Escherichia coli</i> , <i>Clostridium perfringens</i> , Enterococci, <i>Pseudomonas aeruginosa</i> , Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day) (All Enumeration)	FMOE29-DRN41	3 x lyophilised sample	*	29/07/2024	160

## Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWM0180	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		14/02/2024	106
DWM0181	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/03/2024	106
DWM0280	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		14/02/2024	106
DWM0281	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/03/2024	106
DWM0380	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		14/02/2024	106
DWM0381	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		13/03/2024	106
DW082m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		03/04/2024	109
DW082m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		03/04/2024	109

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW082m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		03/04/2024	109
DW083m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		01/05/2024	109
DW083m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		01/05/2024	109
DW083m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		01/05/2024	109
DW084m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		29/05/2024	109
DW084m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		29/05/2024	109
DW084m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		29/05/2024	109
DW085m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		26/06/2024	109
DW085m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		26/06/2024	109
DW085m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		26/06/2024	109
DW086m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		14/08/2024	109
DW086m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		14/08/2024	109
DW086m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		14/08/2024	109
DW087m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		11/09/2024	109
DW087m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		11/09/2024	109
DW087m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		11/09/2024	109

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW088m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		16/10/2024	109
DW088m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		16/10/2024	109
DW088m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		16/10/2024	109
DW089m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/11/2024	109
DW089m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/11/2024	109
DW089m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		13/11/2024	109
DW090m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		12/02/2025	109
DW090m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		12/02/2025	109
DW090m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		12/02/2025	109
DW091m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		12/03/2025	109
DW091m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		12/03/2025	109
DW091m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		12/03/2025	109

All the above analytes are enumeration tests.

### Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SPM0113	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-RWS1	lyophilised sample		07/02/2024	106
SPM0213	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		07/02/2024	106

All the above analytes are enumeration tests.



Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SPM0313	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		07/02/2024	106
SP014m01	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWM01-RWS1	lyophilised sample		31/07/2024	109
SP014m02	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		31/07/2024	109
SP014m03	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		31/07/2024	109
SP015m01	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWM01-RWS1	lyophilised sample		19/02/2025	109
SP015m02	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		19/02/2025	109
SP015m03	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		19/02/2025	109

All the above analytes are enumeration tests.

## PARASITOLOGY

### Drinking water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWP0148	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		14/03/2024	149
DWP0247	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		15/02/2024	149
DWP0248	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		14/03/2024	149
DW049p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		07/05/2024	153
DW050p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		26/06/2024	153

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DW050p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		26/06/2024	153
DW051p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		20/08/2024	153
DW052p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		16/10/2024	153
DW052p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		16/10/2024	153
DW053p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		28/01/2025	153
DW054p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		25/03/2025	153
DW054p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		25/03/2025	153

## UNKNOWN ORGANISMS

### Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
DWM0481	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		13/03/2024	106
DW082m04	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		03/04/2024	109
DW088m04	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		16/10/2024	109

## PATHOGENS

### Bathing Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
BW014m02	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	2x lyophilised sample		08/05/2024	109
BW014m03	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	2x lyophilised sample		08/05/2024	109
BW015m02	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	2x lyophilised sample		06/11/2024	109



Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
BW015m03	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	2x lyophilised sample		06/11/2024	109
BW015m04	Bathing Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWB1	2x lyophilised sample		06/11/2024	109

## SEQUENCING

### Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube		04/03/2024	256
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube		03/03/2025	264

### Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
SP014m04	Swimming Pool and Spa Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWS1	lyophilised sample		31/07/2024	109

### Water (environmental)

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
LG0124	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		14/02/2024	153
LG0125	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		01/05/2024	158
LG0126	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		11/09/2024	158

All the above analytes are detection, identification and enumeration tests.

**Note:** Items marked ▲ have one or more analytes that are not included in our scope of ISO/IEC 17043 accreditation. For further information visit [www.fapas.com](http://www.fapas.com) or email [info@fapas.com](mailto:info@fapas.com)

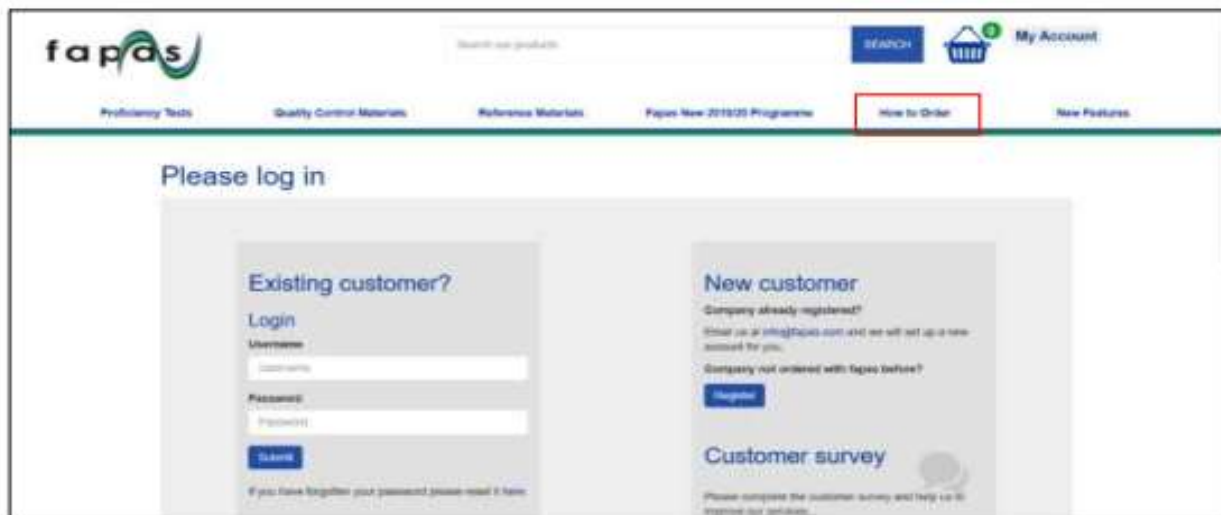
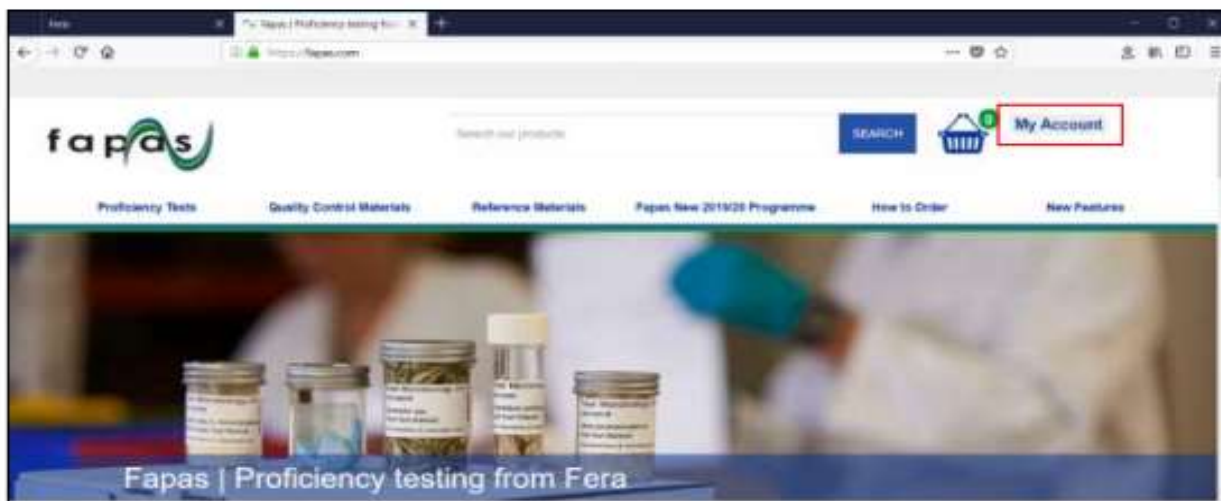
Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (GBP)
LG0127	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		13/11/2024	158
LG0128	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		12/03/2025	158

All the above analytes are detection, identification and enumeration tests.

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## How to Order

To order with Fapas® you will need an account. If you already have an account, simply go to [www.fapas.com](http://www.fapas.com) and login with your username and password by clicking on 'My Account' (top right of the page). If you have forgotten your password, you can reset it in 'My Account'. If you have not ordered yourself, but your company has ordered from Fapas® previously, simply email us at [info@fapas.com](mailto:info@fapas.com) and we will set up your account for you. If your company has not ordered from us before, click on the 'register' button on the page. For further information please visit [www.fapas.com](http://www.fapas.com) and choose 'How to Order' from the top menu.



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Original thinking... applied