



# WATER AND ENVIRONMENTAL MICROBIOLOGY

**Proficiency Test List - EUR**

Jan 2024 - Mar 2025



0009

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.

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
BW014m01	Bathing Water	<i>Escherichia coli</i> and Enterococci	FWM10-RWB1	lyophilised sample		08/05/2024	153
All the above analytes are enumeration tests.							

## Bottled Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
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	216
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	224

## Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
DWM0180	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		14/02/2024	149
DWM0181	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/03/2024	149
DWM0280	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		14/02/2024	149
DWM0281	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/03/2024	149
DWM0380	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		14/02/2024	149
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	149
DW082m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		03/04/2024	153
DW082m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		03/04/2024	153

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (EUR)
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	153
DW083m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		01/05/2024	153
DW083m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		01/05/2024	153
DW083m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		01/05/2024	153
DW084m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		29/05/2024	153
DW084m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		29/05/2024	153
DW084m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		29/05/2024	153
DW085m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		26/06/2024	153
DW085m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		26/06/2024	153
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	153
DW086m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		14/08/2024	153
DW086m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		14/08/2024	153
DW086m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		14/08/2024	153
DW087m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		11/09/2024	153
DW087m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		11/09/2024	153
DW087m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		11/09/2024	153

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
DW088m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		16/10/2024	153
DW088m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		16/10/2024	153
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	153
DW089m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/11/2024	153
DW089m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/11/2024	153
DW089m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		13/11/2024	153
DW090m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		12/02/2025	153
DW090m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		12/02/2025	153
DW090m03	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i>	FWM12-DRW1	lyophilised sample		12/02/2025	153
DW091m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		12/03/2025	153
DW091m02	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		12/03/2025	153
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	153

All the above analytes are enumeration tests.

### Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
SPM0113	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-RWS1	lyophilised sample		07/02/2024	149
SPM0213	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		07/02/2024	149

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (EUR)
SPM0313	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		07/02/2024	149
SP014m01	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWM01-RWS1	lyophilised sample		31/07/2024	153
SP014m02	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		31/07/2024	153
SP014m03	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		31/07/2024	153
SP015m01	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWM01-RWS1	lyophilised sample		19/02/2025	153
SP015m02	Swimming Pool and Spa Water	Total Viable Count (TVC)	FWM08-RWS1	lyophilised sample		19/02/2025	153
SP015m03	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		19/02/2025	153

All the above analytes are enumeration tests.

## PARASITOLOGY

### Drinking water

Item Code	Matrix	Analytes	Product Code	Approx. Size	*	Start Date	Fee (EUR)
DWP0148	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		14/03/2024	209
DWP0247	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		15/02/2024	209
DWP0248	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		14/03/2024	209
DW049p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		07/05/2024	215
DW050p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		26/06/2024	215



Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
DW050p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		26/06/2024	215
DW051p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		20/08/2024	215
DW052p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		16/10/2024	215
DW052p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		16/10/2024	215
DW053p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		28/01/2025	215
DW054p01	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		25/03/2025	215
DW054p02	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		25/03/2025	215

## UNKNOWN ORGANISMS

### Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
DWM0481	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		13/03/2024	149
DW082m04	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		03/04/2024	153
DW088m04	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		16/10/2024	153

## PATHOGENS

### Bathing Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
BW014m02	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	2x lyophilised sample		08/05/2024	153
BW014m03	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	2x lyophilised sample		08/05/2024	153
BW015m02	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	2x lyophilised sample		06/11/2024	153

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
BW015m03	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	2x lyophilised sample		06/11/2024	153
BW015m04	Bathing Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWB1	2x lyophilised sample		06/11/2024	153

## SEQUENCING

### Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
SEQ0102	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube		04/03/2024	359
SEQ0103	Bacterial DNA ▲	MLST Type	FSOD01-UMI46	1 tube		03/03/2025	369

### Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
SP014m04	Swimming Pool and Spa Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWS1	lyophilised sample		31/07/2024	153

### Water (environmental)

Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
LG0124	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		14/02/2024	215
LG0125	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		01/05/2024	221
LG0126	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		11/09/2024	221

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)

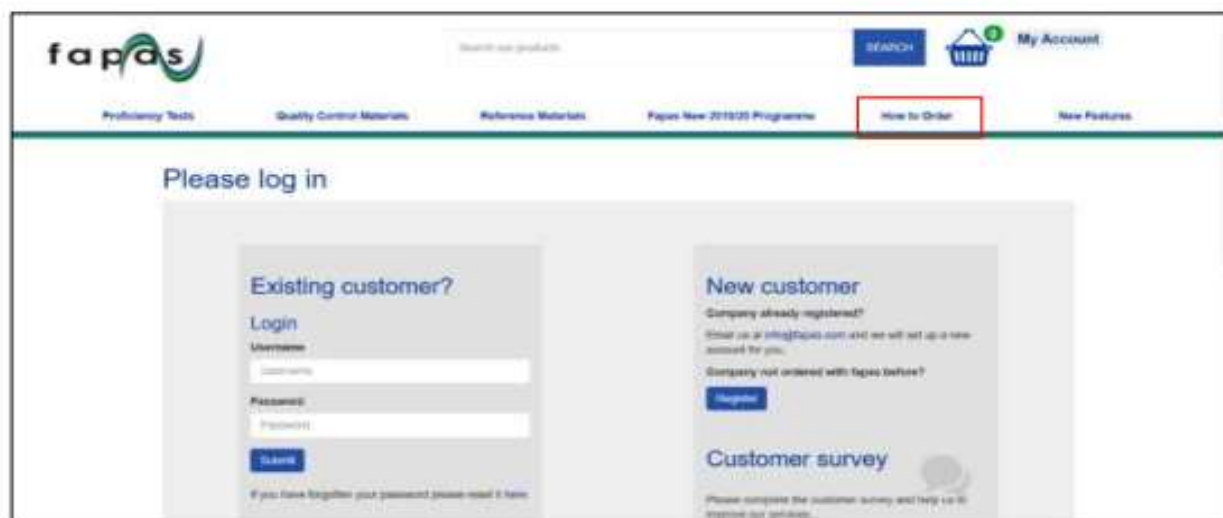
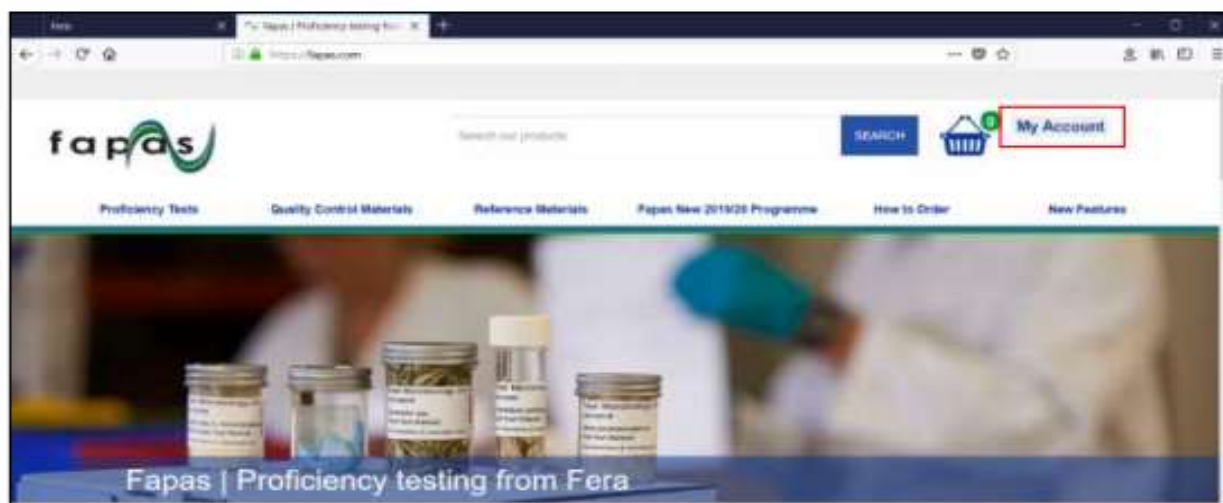


Item Code	Matrix	Analytes	Product Code	Approx. Size	✱	Start Date	Fee (EUR)
LG0127	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		13/11/2024	221
LG0128	Water	<i>Legionella</i> spp.	FWMO5-WAW1	2x lyophilised sample		12/03/2025	221

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

## How to Order

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Revision Date: 28 April 2021 | Revision No: 01



Original thinking... applied