Schedule of Accreditation

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Accredited to ISO/IEC 17025:2017

Pathology Management Services

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Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ENVIRONMENTAL SWABS	Microbiological Tests	Documented In-House Methods
	Enumeration:	
	Aerobic Colony Count	SOP-MB-001 using a pour plate technique on PCA agar at 30°C for 48h
	Bacillus cereus (presumptive)	SOP-MB-005 using colony count technique on PEMBA agar at 30 °C for 24h, and haemolysis confirmation using sheep blood agar
	Coliforms (presumptive)	SOP-MB-002 based on BS ISO 4832:2006
	Enterobacteriaceae (presumptive)	SOP-MB-003 using a colony count technique at 37 °C based on BS EN ISO 21528-2:2017
	ß-glucuronidase positive *Escherichia coli*	SOP-MB-015 based on BS ISO 16649-2:2001 using TBX
	Listeria spp including confirmation of *L. monocytogenes*	SOP-MB-017.2 based on BS EN ISO 11290-2:2017 with confirmation using API Listeria
	Pseudomonas spp (presumptive)	SOP-MB-007 based on ISO 13720:2010
	Coagulase positive Staphylococci including *Staphylococcus aureus*	SOP-MB-006 using colony count technique at 37 °C based on BS EN ISO 6888-1:2021+A1:2023 with confirmation using Staphylase latex agglutination kit

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ENVIRONMENTAL SWABS (cont'd)	Microbiological Tests (cont'd)	Documented In-House Methods (cont'd)
	Enumeration: (cont'd)	
	Yeasts and Moulds	SOP-MB-008 using a colony count technique on RBC agar at 25 °C
	Detection:	
	Listeria spp including confirmation of *L monocytogenes*	SOP-MB-017 based on BS EN ISO 11290-1:2017 with confirmation using API Listeria
	Salmonella spp	SOP-MB-016 using an enrichment technique and confirmation with API 20E based on BS EN ISO 6579-1:2017+A1:2020
FOOD and FOOD PRODUCTS including raw ingredients	Microbiological Tests	
	Enumeration:	
	Aerobic Colony Count	SOP-MB-001 using a pour plate technique on PCA agar at 30°C for 48h
	Bacillus cereus (presumptive)	SOP-MB-005 using colony count technique on PEMBA agar at 30 °C for 24h, and haemolysis confirmation using sheep blood agar
	Coliforms (presumptive)	SOP-MB-002 using colony count technique at 30 °C for milk and milk-based products and 37 °C for general foods based on BS ISO 4832:2006
	Clostridium perfringens	SOP-MB-009 using an anaerobic colony count technique at 37 °C based on BS EN ISO 15213-2:2023 with confirmation by acid phosphatase

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOOD and FOOD PRODUCTS including raw ingredients (cont'd)	Microbiological Tests (cont'd)	Documented In-House Methods (cont'd)
	Enumeration: (cont'd)	
	Enterobacteriaceae (presumptive)	SOP-MB-003 using a colony count technique at 37 °C based on BS EN ISO 21528-2:2017
	Enterococcus spp	SOP-MB-010 using colony count technique on Slanetz and Bartley agar at 37 °C and confirmation with Aesculin agar
	ß-glucuronidase positive *Escherichia coli*	SOP-MB-015 based on BS ISO 16649-2:2001 using TBX
	Listeria spp including confirmation of *L. monocytogenes*	SOP-MB-017.2 based on BS EN ISO 11290-2:2017 with confirmation using API Listeria
	Pseudomonas spp (presumptive)	SOP-MB-007 based on BS EN ISO 13720:2010
	Coagulase positive Staphylococci including *Staphylococcus aureus*	SOP-MB-006 using colony count technique at 37°C based on BS EN ISO 6888-1:2021+A1:2023 with confirmation using Staphylase latex agglutination kit
	Yeasts and Moulds	SOP-MB-008 using colony count technique on RBC agar at 25°C
	Detection:	
	Escherichia coli, (presumptive)	SOP-MB-018 using a single tube enrichment technique based on BS EN ISO 7251:2005 + A1:2023
	Listeria spp including confirmation of *L. monocytogenes*	SOP-MB-0017 based on BS EN ISO 11290-1:2017 with confirmation using API Listeria
	Salmonella spp	SOP-MB-016 using an enrichment technique based and confirmation with API 20E based on BS EN ISO 6579-1:2017 +A1:2020

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS Natural, potable, pools and spas (unless otherwise stated)	Microbiological Tests (cont'd) Enumeration:	Documented In-House Methods based on "Microbiology of Drinking Water", Environment Agency (unless otherwise stated)
	Clostridium perfringens and other sulphite reducing *clostridia*	SOP-MB-026 by membrane filtration based on MDW (2021) Part 6 with confirmation by acid phosphatase
	Coliforms (presumptive)	SOP-MB-029 by membrane filtration, single membrane based on MDW (2016) Part 4B
	Escherichia coli	SOP-MB-029 by membrane filtration, single membrane based on MDW (2016) Part 4B
Natural and potable only	Enterococci (Faecal streptococci)	SOP-MB-027 by membrane filtration based on MDW (2012) Part 5A
	Pseudomonas aeruginosa	SOP-MB-025 by membrane filtration based on MDW (2015) Part 8B
	Total viable aerobic organisms	SOP-MB-022 using a colony count technique at 22 °C, and/or 37 °C based on MDW (2020) Part 7A
Pools and spas only	Coagulase positive Staphylococci including *Staphylococcus aureus*	SOP-MB-028 in-house method by membrane filtration onto Mannitol Salt agar and confirmation using Staphylase latex agglutination kit
WATERS – Natural, Potable, Cooling Towers, Spas, Showers	*Legionella pneumophila* Serogroups 1, 2-14, and/or presumptive *Legionella* spp (not *L. pneumophila*)	SOP-MB-021 based on BS EN ISO 11731:2017 using filtration with washing and treatment, plated on GVPC and identification by latex agglutination (Matrix A & B: Procedure 8, 9 & 10, Media C)
END		