

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



Accredited to
ISO/IEC 17025:2017

Stansted Laboratories Ltd

Issue No: 022 Issue date: 05 August 2025

Unit 9 Riverside Industrial Estate 27 Thames Road Barking Essex IG11 0ND	Contact: Vasilena Ivanova Tel: +44 (0)20 8594 5104 Fax: +44 (0)20 8591 8762 E-Mail: vasilena@stansted-laboratories.co.uk Website: www.stanstedlabs.co.uk
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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
WATERS Drinking Water (non-regulatory), Process Water, Recreational Water - specified as follows:	<u>Microbiological Tests</u> Enumeration: Colony count at 22 °C for 72 hours Colony count at 37 °C for 48 hours Colony count at 37 °C for 24 hours	Documented In-House Methods based on 'The Microbiology of Drinking Water' MoDW series SLM/B350/M based on 'MoDW (2020) Part 7'
Drinking, process (closed system), Bottled, tanker/bowser water Recreational (swimming and hydrotherapy)	Colony count at 30 °C for 48 hours	SLM/B390/M based on 'MoDW (2015) part 8, using CN agar
Process Water (cooling Tower)		
Drinking (including bottled and tanker/bowser water), recreational (swimming pool and hydrotherapy)	<i>Pseudomonas aeruginosa</i>	
Drinking (Bottled Water)	<i>Pseudomonas aeruginosa</i> in 250ml	
Process water (closed systems)	<i>Pseudomonas</i> spp	SLM/B310/M using CFC agar and confirmation with oxidase test
Drinking (including tanker/bowser water), recreational (swimming and hydrotherapy pool)	Coliforms and <i>Escherichia coli</i>	SLM/B312/M based on 'MoDW (2016) Part 4, using Colilert 18 Quantitray MPN'
Drinking water (Bottled water)	Coliforms and <i>Escherichia coli</i> detection in 250ml	In-house method SLM/B312/M using Colilert based on manufacturer instructions
Drinking (including tanker/bowser), recreational (swimming and hydrotherapy pool)	Enterococci	SLM/B370/M based on 'MoDW (2012) Part 5 by membrane filtration'



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
WATERS Drinking Water (non-regulatory), Process Water, Man-made Recreational Water - specified as follows: (cont'd)	<u>Microbiological Tests</u> (cont'd)	Documented In-House Methods based on 'The Microbiology of Drinking Water' MoDW series
Drinking (Bottled water)	Enterococci cfu in 250ml	
Hospital Tap Water	<i>Pseudomonas aeruginosa</i> , confirmed	SLM/B390/M based on HTM 04-01, Part B, appendix F using MoDW (2015) part 8, using CN agar, membrane filtration
Endoscope washer-disinfector final rinse water	Colony count at 30 °C for 5 days <i>Pseudomonas aeruginosa</i> , confirmed	SLM/B317/M based on HTM 01-06 Part E (2016), and MoDW (2020) Part 7, using membrane filtration onto R2A SLM/B317/M based on HTM 01-06 Part E (2016), and MoDW (2015) part 8, using membrane filtration onto CN agar
Cooling towers, drinking, process (hot/cold water systems), Man-made Recreational Water (Swimming Pool)	Detection and enumeration of: <i>Legionella</i> spp Identification of: <i>Legionella</i> spp <i>Legionella pneumophila</i> sg 1 <i>Legionella pneumophila</i> sg 2-14	In-House Method SLM/B380/M by filtration with subsequent plating onto GVPC agar of untreated, acid and heat treated concentrates. Identification by latex agglutination.
Swabs	Total Viable Count at 22 °C Yeasts and Moulds at 25 °C	In-House Method SLM/B313A/M
Contact plates (surface and air sampling)	Total Viable Count at 22 °C Yeasts and Moulds at 25 °C	In-House Method SLM/B313B/M 1) using TSA/MEA 2) incubation and counting of TSA/MEA plates supplied by Customer

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