


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>2266</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Stansted Laboratories Ltd</p> <p>Issue No: 021 Issue date: 19 July 2024</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WATERS</p> <p>Drinking Water (non-regulatory), Process Water, Recreational Water - specified as follows:</p> <p>Drinking, process (closed system), Bottled, tanker/bowser water Recreational (swimming and hydrotherapy)</p> <p>Process Water (cooling Tower)</p> <p>Drinking (including bottled and tanker/bowser water), recreational (swimming pool and hydrotherapy)</p> <p>Drinking (Bottled Water)</p> <p>Process water (closed systems)</p> <p>Drinking (including tanker/bowser water), recreational (swimming and hydrotherapy pool)</p> <p>Drinking water (Bottled water)</p> <p>Drinking (including tanker/bowser), recreational (swimming and hydrotherapy pool)</p>	<p><u>Microbiological Tests</u></p> <p>Enumeration:</p> <p>Colony count at 22 °C for 72 hours Colony count at 37 °C for 48 hours Colony count at 37 °C for 24 hours</p> <p>Colony count at 30 °C for 48 hours</p> <p><i>Pseudomonas aeruginosa</i></p> <p><i>Pseudomonas aeruginosa</i> in 250ml</p> <p><i>Pseudomonas</i> spp</p> <p>Coliforms and <i>Escherichia coli</i></p> <p>Coliforms and <i>Escherichia coli</i> detection in 250ml</p> <p>Enterococci</p>	<p>Documented In-House Methods based on 'The Microbiology of Drinking Water' MoDW series</p> <p>SLM/B350/M based on 'MoDW (2020) Part 7</p> <p>SLM/B390/M based on 'MoDW (2015) part 8, using CN agar</p> <p>SLM/B310/M using CFC agar and confirmation with oxidase test</p> <p>SLM/B312/M based on 'MoDW (2016) Part 4, using Colilert 18 Quantitray MPN</p> <p>In house method SLM/B312/M using Coli-ert based on manufacturer instructions</p> <p>SLM/B370/M based on 'MoDW (2012) Part 5 by membrane filtration</p>



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Issue No: 021 **Issue date:** 19 July 2024

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WATERS</p> <p>Drinking Water (non-regulatory), Process Water, Recreational Water - specified as follows: (cont'd)</p> <p>Drinking (Bottled water)</p> <p>Hospital Tap Water</p> <p>Endoscope washer-disinfector final rinse water</p> <p>Cooling towers ,drinking, process (hot/cold water systems), Recreational Water (Swimming Pool)</p> <p>Swabs</p> <p>Contact plates (surface and air sampling)</p>	<p><u>Microbiological Tests</u> (cont'd)</p> <p>Enterococci cfu in 250ml</p> <p><i>Pseudomonas aeruginosa</i>, confirmed</p> <p>Colony count at 30 °C for 5 days</p> <p><i>Pseudomonas aeruginosa</i>, confirmed</p> <p>Detection and enumeration of: <i>Legionella</i> spp</p> <p>Identification of: <i>Legionella</i> spp <i>Legionella pneumophila</i> sg 1 <i>Legionella pneumophila</i> sg 2-14</p> <p>Total Viable Count at 22 °C Yeasts and Moulds at 25 °C</p> <p>Total Viable Count at 22 °C Yeasts and Moulds at 25 °C</p>	<p>SLM/B390/M based on HTM 04-01, Part B, appendix F using MoDW (2015) part 8, using CN agar, membrane filtration</p> <p>SLM/B317/M based on HTM 01-06 Part E (2016), and MoDW (2012) Part 7, using membrane filtration onto R2A</p> <p>SLM/B317/M based on HTM 01-06 Part E (2016), and MoDW (2015) part 8, using membrane filtration onto CN agar</p> <p>Documented In-House Method SLM/B380/M based on BS 6068 (Parts 4-12), 1998 (withdrawn)</p> <p>Documented In-House Method SLM/B313A/M</p> <p>Documented In-House Method SLM/B313B/M</p> <ol style="list-style-type: none"> 1) using TSA/MEA 2) incubation and counting of TSA/MEA plates supplied by Customer

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