

Schedule of Accreditation

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United Kingdom Accreditation Service

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



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Accredited to
ISO/IEC 17025:2017

Sheffield Teaching Hospitals, Microbiology Department

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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
POOL WATERS POTABLE WATERS DRINKING WATERS (including Hot and Cold Water Systems)	<u>Microbiological Tests</u> <u>Detection & Enumeration:</u> <i>Legionella</i> spp, confirmed <u>Enumeration:</u> Coliforms, confirmed <i>Escherichia coli</i> , confirmed Total aerobic colony count at 22°C and at 37°C <u>Identification:</u> <i>Legionella pneumophila</i> , serogroup 1 <i>Legionella pneumophila</i> , serogroups 2-14 <i>Legionella</i> spp.	Documented In-House Method BAWA005/006 based on BS 6068-4.12:1998 (withdrawn) Documented In-House Methods based on The Microbiology of Drinking Water (MDW) BAWA002 based on MDW Part 4a:2016, confirmed using MALDI-TOF-MS in accordance with documented in house method BAAS024 BAWA002 based on MDW Part 4a:2016, confirmed using MALDI-TOF-MS in accordance with documented in house method BAAS024 BAWA003 based on MDW Part 7A:2012 Documented in-house methods BAAS024 confirmed by MALDI-TOF-MS and BAWA005/006 serology procedure using Oxoid latex agglutination identification kit

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