


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING 9508</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Isopharm Limited</p> <p>Issue No: 015 Issue date: 05 May 2022</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>Endoscopy Washer-Disinfector Final Rinse Waters (Mains fed and Reverse Osmosis), Reverse Osmosis Water and Potable Water</p>	<p><u>Chemistry Tests</u></p> <p>Total Organic Carbon</p> <p>Specified analytes:</p> <ul style="list-style-type: none"> • Phosphate • Silicate • Total Hardness • Sulphate • Ammonia • Chloride • Nitrate (by calculation) • Total Oxidised Nitrogen • Nitrite <p>pH and Conductivity</p> <p>Total Dissolved Solids by Calculation</p> <p>Evaporative Residue</p>	<p>Documented in-House Methods:</p> <p>AP4 based on ISO 8245:1999 using TOC Analyser</p> <p>AP2 based on ISO 15923-2:2017 using Discrete analyser</p> <p>AP5 based on ISO 10523:2012 and BS EN 27888:1993 using robotic probe manipulation and Consort meter</p> <p>AP8 Determination of Evaporative Residue by gravimetry based on Suspended, Settleable and Total Dissolved Solids. Methods for the Examination of Waters and Associated Materials, 1980 to meet the requirements of HTM 01-01 Part D, 2016 and Total Dissolved Solids by Calculations</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WATERS (cont'd)</p> <p>Endoscopy Washer-Disinfector Final Rinse Waters (Mains fed and Reverse Osmosis), Reverse Osmosis Water and Potable Water</p> <p>(Including other Instrument Washer Disinfection waters)</p> <p>Endoscope Surrogate Devices and Lumened Medical Devices</p>	<p><u>Microbiology Tests</u></p> <p>Total Aerobic Colony Count</p> <p>Total Aerobic Colony Count</p> <p><i>Pseudomonas aeruginosa</i></p> <p>Environmental Mycobacteria</p> <p>Inoculation, recovery and enumeration of <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> from lumened devices</p>	<p>Documented in-House Methods:</p> <p>AP1.3 using membrane filtration onto TSA, incubated at 35°C for 3 days, based on HTM 2030 1997 (withdrawn)</p> <p>1) AP1.5 using membrane filtration onto R2A, incubated at 30°C for 5 days, based on BS EN ISO 15883-1:2009 + A1: 2014, HTM 01-06 Part E; 2016, WHTM 01-06 and CFPP 01-06 (withdrawn)</p> <p>2) AP1.3.2 using membrane filtration onto TSA, incubated at 22°C for 72 hours, based on HTM01-01 Part D 2016</p> <p>3) AP1.2 using membrane filtration onto TSA, incubated at 37°C for 48 hours, based on HTM01-01 Part D 2016</p> <p>AP13 using membrane filtration based on Microbiology of Drinking Water Part 8, 2015 to meet the requirements of HTM 01-06 Part E, 2016</p> <p>AP3 using membrane filtration based on HTM 01-06 Part E, 2016, confirmed through acid-fast bacilli staining</p> <p>AP11 using inoculation technique, elution by flushing and plating out on TSA based on BS EN ISO 15883-4:2018 and Annex B, plus HTM 01-06 Part E 2016</p>

END