


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>1810</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Public Health Wales, Microbiology Carmarthenshire</h3> <p>Issue No: 034 Issue date: 16 June 2021</p>	
	<p>West Wales General Hospital Glangwili Carmarthen Carmarthenshire SA31 2AF</p>	<p>Contact: Mr D Olewnik Tel: +44 (0) 1267 227587 E-Mail: dariusz.olewnik@wales.nhs.uk Website: www.publichealthwales.wales.nhs.uk</p>
<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>FOOD and FOOD PRODUCTS</p> <p>Unspecified</p>	<p><u>Microbiological Tests</u></p> <p>Detection of:</p> <p>Thermotolerant <i>Campylobacter</i> spp</p> <p><i>E coli</i> O157</p> <p><i>Listeria</i> spp, confirmed <i>Listeria monocytogenes</i>, confirmed</p> <p><i>Salmonella</i> spp, confirmed (excluding <i>S. typhi</i> and <i>S. paratyphi</i>)</p> <p>Enumeration of:</p> <p><i>Bacillus cereus</i> presumptive</p> <p><i>Clostridium perfringens</i>, confirmed</p> <p>Enterobacteriaceae, confirmed</p> <p><i>Escherichia coli</i>, βeta-glucuronidase, positive</p>	<p>Documented In-house Methods</p> <p>F080 using Bolton Broth enrichment and <i>Campylobacter</i> selective agar. Confirmation with camp latex kit.</p> <p>F100 based on BS EN ISO 16654:2001+A1:2017 Confirmation using API and latex agglutination</p> <p>F060 based on BS EN ISO 11290-1:2017 Confirmation using API listeria</p> <p>F031 based on BS EN ISO 6579-1:2017+A1:2020 Confirmation using API and serology</p> <p>F050 based on BS EN ISO 7932:2004+A1:2020</p> <p>F070 based on BS EN ISO 7937:2004</p> <p>F110 based on BS EN ISO 21528-2:2017</p> <p>F020 based on BS ISO 16649-2:2001 using spread plate.</p>



1810
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Public Health Wales, Microbiology Carmarthenshire
Issue No: 034 Issue date: 16 June 2021

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOOD and FOOD PRODUCTS (cont'd)	<u>Microbiological Tests</u> (cont'd)	Documented In-house Methods (cont'd)
Unspecified (cont'd)	Enumeration of: (cont'd) <i>Listeria</i> spp, confirmed <i>Listeria monocytogenes</i> , confirmed	F060 based on BS EN ISO 11290-2:2017 Confirmation using API listeria
	Coagulase positive staphylococci including <i>Staphylococcus aureus</i> , confirmed	F041 based on BS EN ISO 6888-1:1999+A2:2018
	Aerobic colony count	F011 based on BS EN ISO 4833-2:2013
Shellfish	<i>Escherichia coli</i> , MPN confirmed	F090 based on BS EN ISO 16649-3:2015
WATERS Drinking (chlorinated, mains and private supplies), Recreational, swimming pools and spa, sea and bathing water, streams and rivers	<u>Microbiological Tests</u> Enumeration of: Coliforms, confirmed <i>Escherichia coli</i> , confirmed Enterococci, confirmed Aerobic micro-organisms at 22 °C and at 37 °C	Documented In-House Methods based on The Microbiology of Drinking Water - Environment Agency W010 based on MDW Part 4A, 2016 W010 based on MDW Part 4A, 2016 W030 based on MDW Part 5, 2012 W020 based on MDW Part 7, 2020
Swimming pool, spa, hydrotherapy pool	<i>Pseudomonas aeruginosa</i>	W040 based on MDW Part 8B, 2015
Rinse Waters from Endoscope Washer Disinfectors	Aerobic Colony Count [30°C] for 5 Days	W090 based on ISO 15883-1 : 2009, AMD 1 : 2014



1810
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Public Health Wales, Microbiology Carmarthenshire
Issue No: 034 Issue date: 16 June 2021

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WATERS (cont'd)</p> <p>Dialysis Water</p> <p>Drinking water, pool/spa waters, Hospital and ship waters</p>	<p><u>Microbiological Tests (cont'd)</u></p> <p>Enumeration of:</p> <p>Aerobic colony count [20°C] for 7 days</p> <p>Detection and Enumeration of Legionella pneumophila serogroups 1 – 14, and other Legionella spp</p>	<p><u>Documented In-house methods</u></p> <p>W100 based on BS EN ISO 23500-3:2019 and BS EN ISO 23500-5:2019</p> <p>W080 based on BS EN ISO 11731:2017 Using Matrix A, Procedures 8,9,10, Media A&C.</p>
END		