





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: 041 Issue date: 23 May 2025**

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>Escherichia coli</i> ,<br>β-glucuronidase, positive                             | F020 based on BS ISO 16649-2:2001 using spread plate   |
|   | * <i>Listeria</i> spp, confirmed<br><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 6888-1:2021+A1:2023  |
|   | *Aerobic colony count  | F011 based on BS EN ISO 4833-2:2013+A1:2022  |
| Shellfish   | * <i>Escherichia coli</i> , MPN confirmed  | F090 based on BS EN ISO 16649-3:2015   |
| WATERS<br>Drinking (chlorinated, mains and private supplies), Recreational, swimming pools and spa, sea and bathing water, streams and rivers | <u>Microbiological Tests</u>   | Documented In-House Methods based on The Microbiology of Drinking Water - Environment Agency |
|   | Enumeration of:  |  |
|   | Coliforms, confirmed   | W010 based on MDW Part 4A, 2016  |
|   | <i>Escherichia coli</i> , confirmed  | W010 based on MDW Part 4A, 2016  |
|   | Enterococci, confirmed   | W030 based on MDW Part 5, 2012   |
|   | Aerobic micro-organisms at 22 °C and at 37 °C  | 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 BS EN ISO 15883-1:2025   |



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|---|---|---|
| Dialysis Water  | <u>Microbiological Tests (con'd)</u><br><br>Enumeration of:<br><br>Aerobic colony count [20°C] for 7 days     | Documented In-House Methods (cont'd)<br><br>W100 based on BS EN ISO 23500-3:2019 and BS EN ISO 23500-5:2019 |
| Drinking water, pool/spa waters, Hospital and ship waters | Detection and Enumeration of <i>Legionella pneumophila</i> serogroups 1 – 14, and other <i>Legionella</i> spp | W080 based on BS EN ISO 11731:2017 Using Matrix A, Procedures 8,9,10, Media A&C                             |
| END   |   |   |