


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>1724</b>  Accredited to <b>ISO/IEC 17025:2017</b>	<b>Beechwood Laboratories Limited</b>	
	<b>Issue No: 038 Issue date: 16 May 2025</b>	
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<b>Testing performed at the above address only</b>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOOD and FOOD PRODUCTS, Specifically	<u>Chemical Tests</u>	Documented In-House Methods
CURING BRINES	Nitrate Nitrite	No. CHM/7/NIT based on BS 4401:Part 7 and Part 8:1976 (1992)
MEAT and MEAT PRODUCTS	Nitrite	No. CHM/7/NOS based on BS 4401:Part 7 and Part 8:1976(1992)
MEAT and MEAT PRODUCTS, FRUIT, VEGETABLE and BEVERAGES	Sulphur Dioxide	No. CHM/7/S02 using distillation and titrimetry
MILK PRODUCTS	Fat	No. CHM/7/RGF based on BS EN ISO 1211:2010
FOODS and FOOD PRODUCTS (Unspecified)	Ash	No. CHM/7/ASH based on BS 4401-1: 1998, ISO 936: 1998
	Chloride	No. CHM/7/SLT based on BS 4401:Part 6:1996
	Dietary Fibre	No. CHM/7/FIB based on Official Methods of Analysis of AOAC International, 6 <sup>th</sup> edition
	Hydroxyproline/Collagen by calculation	No. CHM/7/HYD based on BS 4401: Part 11: 1995, ISO 3496: 1994
	Potassium Sodium/Salt by calculation	No. CHM/7/FLM using flame emission spectrometry
	Total fat	No. CHM/7/WSF based on BS EN ISO1635:2004



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FOODS and FOOD PRODUCTS (cont'd)	<u>Chemical Tests</u> (cont'd)  Total Sugars  Moisture  Nitrogen Crude Protein  pH  Added Water Carbohydrate Energy Value Meat content	Documented In-House Methods (cont'd)  No. CHM/7/SUG based on Pearsons Composition and Analysis of Food, 9 <sup>th</sup> edition  No. CHM/7/M02 based on BS 4401:Part 3:1997, ISO 1442:1997  No. CHM/7/PRO based on BS 4401:Part 2:1980  No. CHM/7/PH based on BS 4401:Part 9:1975  No. CHM/7/CLC by calculation 1) based on Stubbs and Moore  2) based on Directive 2001/101/EC (FSA method)
ANIMAL BY-PRODUCTS	<u>Microbiological Tests</u>  <u>Detection:</u>  Salmonella, confirmed  <u>Enumeration:</u>  Enterobacteriaceae, presumptive  B-glucuronidase positive <i>Escherichia coli</i>	Documented In-house methods for the purpose of the Animal By-Products (Enforcement) Regulation (ABPR) 2013 (amended 2015) implementing Regulation (EU) No 142/2011 (as amended)  No. MPM/7/SAL based on BS EN ISO 6579-1:2017 + A1:2020  No. MPM/7/ENT based on BS EN ISO 21528-2:2017  No. MPM/7/ECP based on BS EN ISO 16649-2: 2001
Animal By-Product materials including Composts/Digests, Pet foods and Renderings		



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ENVIRONMENTAL SWABS	<u>Microbiological Tests (Cont'd)</u>  <u>Detection:</u>  <i>Listeria</i> species, confirmed    <i>Salmonella</i> spp. Confirmed    <u>Enumeration:</u>  Total Colony Count at 37°C  Enterobacteriaceae, presumptive  Coagulase Positive Staphylococci including <i>Staphylococcus aureus</i>	Documented In-house methods    1) No. MPM/7/LIS based on BS EN ISO 11290-1:2017  2) MPM/7/LIS-O using Neogen Less Plus Broth and LCA, confirmation by, Catalase, Oxidase, Gram Stain and biochemical profiling Biomerieux API or Microgen <i>Listeria</i>  MPM/7/SAL-O using Neogen BPW HQ + OBOP-S supplement and CASE selective media, confirmation by Biomerieux API 20E and serological testing   No. MPM/7/AMC-G using PCA at 37°C for 24 hours  No. MPM/7/ENT based on BS EN ISO 21528-2:2017  No. MPM/7/SAU based on BS EN ISO 6888-1:2021/Amd 1:2023
FOODS and FOOD PRODUCTS	<u>Microbiological Tests</u>  <u>Detection:</u>  <i>Clostridium perfringens</i> , confirmed	Documented In-House Methods    No. MPM/7/CPE by enrichment using Cooked Meat Media and plating onto TSC. Confirmation using motility, nitrate reduction and lactose-gelatin tests



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FOODS and FOOD PRODUCTS (Cont'd)	<u>Microbiological Tests</u> (cont'd)  <u>Detection</u> (Cont'd):  <i>Listeria</i> spp, confirmed	Documented In-House Methods (cont'd)  1) No. MPM/7/LIS based on BS EN ISO 11290-1:2017  2) MPM/7/LIS-O using Neogen Less Plus Broth and LCA, confirmation by, Catalase, Oxidase, Gram Stain and biochemical profiling Biomerieux API or Microgen <i>Listeria</i>
FOODS and FOOD PRODUCTS ANIMAL FEEDSTUFFS (inc petfoods)	<i>Salmonella</i> , confirmed	1) No. MPM/7/SAL based on BS EN ISO 6579-1:2017 + A1:2020  2) MPM/7/SAL-O using Neogen BPW HQ + OBOP-S supplement and CASE selective media, confirmation by Biomerieux API 20E and serological testing
Carcases and meat	<i>Escherichia coli</i> O157, presumptive	MPM/7/REV, using the REVEAL test kit
FOODS and FOOD PRODUCTS	<u>Enumeration:</u>  Aerobic mesophilic count   <i>Bacillus cereus</i> , presumptive	1) No. MPM/7/AMC-A, using Total Count Agar (TCA), 22°C for 72 hours 2) No. MPM/7/AMC-B, using TCA, 30°C for 48 hours 3) No. MPM/7/AMC-C, using PCA, 22°C for 72 hours 4) No. MPM/7/AMC-D based on BS EN ISO 4833-1: 2013+A1 2022  No. MPM/7/BCS based on BS EN ISO 7932:2004 +A1:2020



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FOODS and FOOD PRODUCTS (cont'd)	<u>Microbiological Tests</u> (cont'd) <u>Enumeration</u> (Cont'd) <i>Clostridium perfringens</i> , confirmed  Coliforms (presumptive)  Enterobacteriaceae, presumptive  $\beta$ -glucuronidase positive <i>Escherichia coli</i>  <i>Listeria</i> spp, confirmed  Coagulase Positive Staphylococci including <i>Staphylococcus aureus</i> ,  Yeasts and moulds  <i>Pseudomonas</i> spp., presumptive  Lactic Acid Bacteria, presumptive	Documented In-House Methods (cont'd)  No. MPM/7/CPR based on BS EN ISO 15213-2:2023 with in-house confirmation employing Lactose Gelatin Medium and Motility Nitrate Medium  No. MPM/7/CLP based on BS ISO 4832: 2006 by pour plate  No. MPM/7/ENT based on BS EN ISO 21528-2:2017  1) No. MPM/7/ECP based on BS EN ISO 16649-2: 2001  2) No. MPM/7/ECM based on ISO 7251:2005+A1:2023 by MPN  No. MPM/7/LIE-C based on BS EN ISO 11290-2 2017  No. MPM/7/SAU based on BS EN ISO 6888-1:2021/Amd 1:2023  In-House Method No. MPM/7/YM using OGYE, at 25°C for 5 days  No. MPM-7-PSD based on BS EN ISO 13720:2010  No. MPM-7-LAB based on BS EN ISO 15214:1998



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<p>FOODS and FOOD PRODUCTS (cont'd)</p> <p>PRIMARY PRODUCTION SAMPLES Boot swabs, dust, faeces</p>	<p><u>Microbiological Tests</u> (cont'd)</p> <p><u>Detection:</u></p> <p><i>Salmonella</i> spp (motile)</p>	<p>Documented In-House Methods (cont'd)</p> <p>No. MPM/7/SAL-A in accordance with the Control of Salmonella in Poultry Order (CSPO) Northern Ireland, 2008 and the Control of Salmonella in Turkey Order (CSTO) Northern Ireland, 2010 using method based on BS EN ISO 6579-1:2017 + A1: 2020 using MSRV</p>
<p>WATERS Drinking water (non-regulatory) including bottled water (flavoured and sparkling), Recreational, Surface and Ground water</p>	<p><u>Microbiological Tests</u></p> <p><u>Detection:</u></p> <p><i>Salmonella</i> spp</p> <p><u>Enumeration:</u></p> <p>Sulphite Reducing Clostridia</p> <p><i>Clostridium perfringens</i></p> <p>Coliforms, presumptive</p> <p><i>Escherichia coli</i>, presumptive</p>	<p>Documented In-House Methods based on The Microbiology Drinking Water (MDW) as stated</p> <p>No. MPM/7/SAL, based on MDW Part 9, (2006)</p> <p>MPM/7/SRC, based on MDW Part 6, (2021), by membrane filtration</p> <p>No. MPM/7/CPW based on MDW Part 6, (2021), by membrane filtration</p> <p>No. MPM/7/COW, based on MDW Part 4 (2016), by membrane filtration</p> <p>No. MPM/7/ECW, based on MDW Part 4 (2016), by membrane filtration</p>



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WATERS Drinking water (non-regulatory) including bottled water (flavoured and sparkling), Recreational, Surface and Ground water (cont'd)	<u>Microbiological Tests</u> (cont'd)	Documented In-House Methods based on The Microbiology Drinking Water (MDW) as stated (cont'd)
	Faecal Streptococci (enterococci), presumptive	No. MPM/7/FSW, based on MDW Part 5, (2012), by membrane filtration
	Total Viable Count at 22°C & 37°C	No. MPM/7/TCW, based on MDW Part 7, (2020) by pour plate
	Presumptive <i>Pseudomonas aeruginosa</i>	MPM/7/PAW based on MDW Part 8b, (2015), by membrane Filtration
END		