


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>2048</b> Accredited to ISO/IEC 17025:2017	<b>One Scientific Limited</b>	
	Issue No: 041    Issue date: 08 April 2022	
	<b>Unit F</b> 7A4 Victoria Road Avonmouth Bristol BS11 9DB	<b>Contact: Mr A Barrett-Jones</b> Tel: +44 (0)117 938 2410 E-Mail: customerservices@onescientific.co.uk Website: www.onescientific.co.uk
Testing performed by the Organisation at the locations specified		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<b>Address</b> Unit F 7A4 Victoria Road Avonmouth Bristol BS11 9DB	<b>Local contact</b> Mr A Barrett-Jones	<b>Testing</b> Microbiological
<b>Address</b> Unit 3 Avon Riverside Estate Victoria Rd Bristol BS11 9DB	<b>Local contact</b> Mr A Barrett-Jones	<b>Testing</b> Chemical Molecular



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FOOD AND FOOD PRODUCTS (restricted matrices as appropriate)	<u>Chemical Testing</u>	Documented In-House Methods	
	Acidity (pH)	CH02 using pH meter	3
	Water activity	CH01 using Water Activity meter	3
	Ash	CH05 using muffle furnace	3
	Sodium/salt	CH07 using flame photometry	3
	Nitrogen/Protein	CH09 using Dumas	3
	Total Sugars	CH10 using HPLC RID	3
	Fatty Acid Composition: Saturates Mono unsaturates Poly unsaturates Trans Omega -3	CH12 based on GC FID	3
	Dietary Fibre	CH13 based on AOAC 991.43	3
	Total Fat	CH14 using NMR	3
	Chloride/salt	CH06 using chloride meter	3
	Energy and total and available carbohydrates	CH08 based on EU1169/2011	3
	(excluding high sugar, tea and coffee)	Moisture	CH03 using oven drying
Meat and fish products	<u>Meat Content:</u> Apparent Meat Content Total Fish Content Added Water Meat Content	CH15 using calculations based on Stubbs and Moore, and Clitravi methods	3



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FOOD, FOOD PRODUCTS AND ENVIRONMENTAL SWABS	<u>Allergen Testing</u>	Documented In-House Methods	
	<u>Detection and quantification of:</u>		
	Almond	CA10 RIDASCREEN FAST Almond Kit (R-Biopharm Rhone Ltd, R6901)	3
	Beta-lactoglobulin	CA06 RIDASCREEN FAST $\beta$ -Lactoglobulin Kit (R-Biopharm Rhone Ltd, R4912)	3
	Casein	CA05 RIDASCREEN FAST Casein Kit (R-Biopharm Rhone Ltd, R4612)	3
	Crustacea	CA16 RIDASCREEN FAST Crustacean Kit (R-Biopharm Rhone Ltd, R7312)	3
	Egg	CA08 RIDASCREEN FAST Egg Kit (R-Biopharm Rhone Ltd, R6402)	3
	Gluten	1) CA02 RIDASCREEN Gliadin Sandwich ELISA Kit (R-Biopharm Rhone Ltd, R7001)	3
		2) CA04 RIDASCREEN Gliadin Competitive Kit (R-Biopharm Rhone Ltd, R7021)	3
	Histamine	CA14 RIDASCREEN Histamine Kit (R-Biopharm Rhone Ltd, R1604)	3
Mustard	CA12 RIDASCREEN FAST Mustard Kit (R-Biopharm Rhone Ltd, R6152)	3	
Peanut	CA09 RIDASCREEN FAST Peanut Kit (R-Biopharm Rhone Ltd, R6811)	3	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FOOD, FOOD PRODUCTS AND ENVIRONMENTAL SWABS (Cont'd)	<u>Allergen Testing</u> (Cont'd)	Documented In-house Methods (Cont'd)	3
	Sesame	CA11 RIDASCREEN FAST Sesame Kit (R-Biopharm Rhone Ltd, R7202)	3
	Soya	CA07 RIDASCREEN FAST Soya Kit (R-Biopharm Rhone Ltd, R7102)	3
FOOD, FOOD PRODUCTS AND ENVIRONMENTAL SWABS	<u>Molecular Testing</u>	Documented In-House Methods	
	<u>Qualitative detection of:</u>		
	Almond	CA27 SureFood PREP Advance (Protocol 1) Kit (R-Biopharm Rhone Ltd, S1053) with SureFood ALLERGEN ID Almond Kit (S3604) and AriaMx RT-PCR	3
	Celery	CA15 SureFood PREP Advance (Protocol 1) Kit (R-Biopharm Rhone Ltd, S1053) with SureFood ALLERGEN ID Celery Kit (S3605) and AriaMx RT-PCR	3
	Fish	CA13 SureFood PREP Advance (Protocol 1) Kit (R-Biopharm Rhone Ltd, S1053) with SureFood ALLERGEN ID Fish Kit (S S3610) and AriaMx RT-PCR	3
Molluscs	CA17 SureFood PREP Advance (Protocol 1) Kit (R-Biopharm Rhone Ltd, S1053) with SureFood ALLERGEN ID Molluscs Kit (R-Biopharm Rhone Ltd, S3613) and AriaMx RT-PCR	3	



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FOOD, FOOD PRODUCTS AND ENVIRONMENTAL SWABS (Cont'd)	<u>Molecular Testing</u> (cont'd)	Documented In-House Methods	
	<u>Qualitative detection of:</u>		
	Peanut	CA26 SureFood PREP Advance (Protocol 1) Kit (R-Biopharm Rhone Ltd, S1053) with SureFood ALLERGEN ID Peanut Kit (R-Biopharm Rhone Ltd, S3603) and AriaMx RT-PCR	3
	Beef	CA18 SureFood PREP Basic Kit (R-Biopharm Rhone Ltd, S1052) with SureFood ANIMAL ID Beef IAAC Kit (R-Biopharm Rhone Ltd, S6113) and AriaMx RT-PCR	3
	Goat	CA23 using Mericon Animal Identification Goat Kit and AriaMx RT-PCR	3
	Horse	CA21 SureFood PREP Basic Kit (R-Biopharm Rhone Ltd, S1052) with SureFood ANIMAL ID Horse IAAC Kit (R-Biopharm Rhone Ltd, S6118) and AriaMx RT-PCR	3
	Pork	CA19 SureFood PREP Basic Kit (R-Biopharm Rhone Ltd, S1052) with SureFood ANIMAL ID Pork IAAC Kit (R-Biopharm Rhone Ltd, S6114) and AriaMx RT-PCR	3
Chicken	CA20 SureFood PREP Basic Kit (R-Biopharm Rhone Ltd, S1052) with SureFood ANIMAL ID Chicken IAAC Kit (R-Biopharm Rhone Ltd, S6115) and AriaMx RT-PCR	3	
Sheep	CA22 using Mericon Animal Identification Sheep Kit and AriaMx RT-PCR	3	



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FOOD, FOOD PRODUCTS AND ENVIRONMENTAL SWABS (Cont'd)	<u>Molecular Testing</u> (cont'd)  <u>Qualitative detection of:</u>  Turkey	Documented In-House Methods  CA24 SureFood PREP Basic Kit (R-Biopharm Rhone Ltd, S1052) with SureFood ANIMAL ID Turkey IAAC Kit (R-Biopharm Rhone Ltd, S6116) and AriaMx RT-PCR	3
	Animal DNA	CA29 using DNeasy Mericon DNA extraction and PCR using ThermoFisher RapidFinder Vegan ID kit	3



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ENVIRONMENTAL SAMPLES	<u>Microbiological Testing</u>	Documented In-House Methods with preparation by SOP2	
Environmental Swabs	Enumeration:		
	Aerobic colony count 30°C for 48 hrs	M001 In-House Method using PCA pour plate incubated at 30°C for 48 hrs	F
	Aerobic colony count 30°C for 72 hrs	M001a based on BS EN ISO 4833-1:2013	F
	Enterobacteriaceae (presumptive)	M002 based on BS EN ISO 21528-2:2017	F
	Coliforms (presumptive)	M003 based on BS ISO 4832:2006	F
	Coagulase positive <i>Staphylococcus</i> including <i>Staphylococcus aureus</i> (confirmed)	M005 based on BS EN ISO 6888-1:1999+A2:2018	F
	$\beta$ -glucuronidase positive <i>Escherichia coli</i>	1) M023 based on BS ISO 16649-2:2001	F
		2) M043 based on BS ISO 16649-1:2018 by membrane technique	F
	Yeasts and Moulds	M010 based on BS ISO 21527-1:2008	F
	<i>Pseudomonas</i> spp. (presumptive)	M004 based on BS EN ISO13720:2010	F



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ENVIRONMENTAL SAMPLES (cont'd)	<u>Microbiological Testing</u> (cont'd)	Documented In-House Methods with preparation by SOP2	
Environmental Swabs (cont'd)	Detection:  <i>Salmonella</i> spp (confirmed)	1) M006 based on BS EN ISO 6579-1:2017, with confirmation using BioMérieux API 20E and Pro-Lab antisera	F
	<i>Listeria</i> spp (including species identification)	2) M073 using BioMérieux MINI VIDAS SLM with confirmation using BioMérieux API 20E and Pro-Lab antisera	F
		1) M007 based on BS EN ISO 11290-1:2017with confirmation/speciation using Microbact Listeria 12L	F
		2) M072 using BioMérieux MINI VIDAS LIS with confirmation/speciation using Microbact Listeria 12L	F
Exposed Settle Plates	Enumeration:  Aerobic colony count 30 °C for 48 hrs	M001 In-House Method using PCA plates incubated at 30 °C for 48 hrs	F
	Yeasts and Moulds	M010 based on BS ISO 21527-1:2008	F
FOOD AND FOOD PRODUCTS	<u>Microbiological Testing</u>	Documented In-House Methods with preparation by SOP2	F
	Enumeration:  Aerobic colony count 30°C for 48 hrs	M001 In-House Method using PCA pour plate incubated at 30°C for 48 hrs	F
	Aerobic colony count 30°C for 72 hrs	M001a based on BS EN ISO 4833-1:2013	F





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FOOD AND FOOD PRODUCTS (cont'd)	<u>Microbiological Testing</u> (cont'd)	Documented In-House Methods with preparation by SOP2	
	Enumeration: (cont'd)		
	Anaerobic mesophilic colony count	M044 (customer specified method)	F
	<i>Bacillus cereus</i> (presumptive)	M009 based on BS EN ISO 7932:2004	F
	<i>Clostridium perfringens</i> (presumptive)	M008 based on BS EN ISO 7937:2004	F
	Enterobacteriaceae (presumptive)	M002 based on BS EN ISO 21528-2:2017	F
	Coliforms (presumptive)	M003 based on BS ISO 4832:2006	F
	$\beta$ -glucuronidase positive <i>Escherichia coli</i>	1) M023 based on BS ISO 16649-2:2001 2) M043 based on BS ISO 16649-1:2018 by membrane technique	F
	Coagulase positive <i>Staphylococcus</i> including <i>Staphylococcus aureus</i> (confirmed)	M005 based on BS EN ISO 6888-1:1999+A2:2018	F
	Lactic acid bacteria (presumptive or confirmed)	M011 based on ISO 15214:1998	F
<i>Listeria</i> spp	M026 based on BS EN ISO 11290-2:2017 with confirmation/ speciation using Microbact Listeria 12 L	F	
<i>Pseudomonas</i> spp. (presumptive)	M004 based on BS EN ISO13720:2010	F	
Foods with AW >0.95	Yeasts & Moulds	M010 based on BS ISO 21527-1:2008	F



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FOOD AND FOOD PRODUCTS (cont'd)	<u>Microbiological Testing</u> (cont'd)	Documented In-House Methods with preparation by SOP2	
Foods with AW ≤0.95	Enumeration: Yeasts & Moulds	M051 based on BS ISO 21527-2:2008	F
	Detection: <i>Salmonella</i> spp (confirmed)	1) M006 based on BS EN ISO 6579-1:2017, with confirmation using BioMérieux API 20E and Pro-Lab antisera	F
	<i>Listeria</i> spp (including species identification)	2) M073 using BioMérieux MINI VIDAS SLM with confirmation using BioMérieux API 20E and Pro-Lab antisera  1) M007 based on BS EN ISO 11290-1:2017 with confirmation/speciation using Microbact Listeria 12 L	F
		2) M072 using BioMérieux MINI VIDAS LIS with confirmation/speciation using Microbact Listeria 12 L	F
WATERS	<u>Microbiological Testing</u>	Documented In-House Methods with preparation by SOP2	
Potable, Process, Pools and Spas	Enumeration:  Total aerobic colony count at 22°C and 37°C	M015 based on "The Microbiology of Drinking Water" (2012), Part 7	F
	Total Coliforms and <i>Escherichia coli</i>	M016 based on "The Microbiology of Drinking Water" (2016), Part 4B using MLGA	F



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WATERS (cont'd)  Potable, Process, Pools and Spas (cont'd)	<u>Microbiological Testing</u> (cont'd)  Enumeration:  Enterococci (presumptive)  <i>Pseudomonas aeruginosa</i> (confirmed)  Sulphite-Reducing Clostridia	Documented In-House Methods with preparation by SOP2  M017 based on "The Microbiology of Drinking Water" (2012), Part 5  M025 based on "The Microbiology of Drinking Water" (2015), Part 8B  M018 based on "The Microbiology of Drinking Water" (2015), Part 6A	  F  F  F
Cooling towers, Potable, Process, Pools and Spas	Detection and enumeration:  <i>Legionella pneumophila</i> sg 1 <i>Legionella pneumophila</i> sg 2-14 <i>Legionella</i> sp (not <i>L. pneumophila</i> sg 1-14) Presumptive <i>Legionella</i> sp (not <i>L. pneumophila</i> sg 1-14)	M027 based on BS 6068-4.12:1998/ ISO 11731:1998 (withdrawn) with plates incubated at 37°C and confirmation using Oxoid Latex agglutination kit	F
END			