


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 1922 Accredited to ISO/IEC 17025:2005	Southern Microbiological Services Limited	
	Issue No: 028 Issue date: 27 March 2012	
	Unit 3 Georges Farm West Buckland Near Wellington Somerset TA21 9LE	Contact: Mrs Sally Bellekom Tel: +44 (0)1823 662062 Fax: +44 (0)1823 660505 E-Mail: sbellekom@smslab.co.uk Website: www.smslab.co.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Southern Microbiological Services Unit 3 Georges Farm West Buckland Near Wellington Somerset TA21 9LE	Local contact Mrs Sally Bellekom Tel: ++44 (0)1823 662062 Fax: +44 (0)1823 660505 E-Mail: sbellekom@smslab.co.uk Website: www.smslab.co.uk	Microbiological Group Co-ordination Activities A
Address Southern Microbiological Services Unit 31 Earith Business Park Meadow Drove Earith Huntingdon Cambridgeshire PE28 3QF	Local contact Mrs Sally Bellekom Tel: ++44 (0)1823 662062 Fax: +44 (0)1823 660505 E-Mail: sbellekom@smslab.co.uk Website: www.smslab.co.uk	Microbiological B



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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
ANIMAL FEEDS	<u>Microbiological Testing</u> Detection: <i>Salmonella</i> spp (confirmed)	Documented In-House Methods: SOPSAL in accordance with ABP (Enforcement) (England) Regulation 2011 No. 881 as implemented by EU142/2011 using method based on BS EN ISO 6579:2002 + A1:2007	A
	Enumeration: Enterobacteriaceae	SOPEES in accordance with ABP (Enforcement) (England) Regulation 2011 No. 881 as implemented by EU142/2011 using method based on BS ISO 21528-2:2004	A
ENVIRONMENTAL SWABS	<u>Microbiological Testing</u> Detection: <i>Escherichia coli</i> O157 (confirmed)	SOPDEC customer specified method	A
	<i>Listeria</i> spp (confirmed)	1) SOPIEL in-house method using LEB and Oxford agar	A, B
		2) SOPIELMS customer specified method using LEB and Oxford agar (with additional oxidase confirmation)	A
		3) SOPALOA based on BS EN ISO 11290-1:1997 + A1:2004	A, B
		4) SOPALOAMS customer specified method based on based on BS EN ISO 11290-1:1997 + A1:2004	A



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ENVIRONMENTAL SWABS (cont'd)	<u>Microbiological Testing</u> (cont'd)	Documented In-House Methods:	
	Detection: (cont'd)		
	<i>Salmonella</i> spp (confirmed)	SOPSAL based on BS EN ISO 6579:2002 + A1:2007	A, B
	Xerotolerant Yeasts	SOPDRBC: documented in-house method	B
	Enumeration:		
	Aerobic mesophilic count	SOPMET based on BS EN ISO 4833 (2003) using pour and spread plate	A, B
	<i>Bacillus cereus</i> (confirmed)	SOPEBC based on BS EN ISO 7932:2004	A, B
	Coliforms (presumptive and confirmed)	SOPECS based on BS ISO 4832:2006	A, B
	<i>Clostridium perfringens</i> (confirmed)	SOPCLO based on BS EN ISO 7937:2004	A, B
	Enterobacteriaceae (presumptive and confirmed)	SOPEES based on BS ISO 21528-2:2004	A, B
	<i>Escherichia coli</i> (<i>βeta-Glucuronidase-Positive</i>)	SOPEEC based on ISO 16649:2:2001	A, B
	Lactic acid bacteria (confirmed)	SOPELA based on BS ISO 15214:1998	A, B
	<i>Pseudomonas</i> spp (presumptive)	SOPPSE based on BS EN ISO 13720:2010	A, B
	<i>Staphylococcus aureus</i> (confirmed)	SOPESA based on BS EN ISO 6888-1:1999 with confirmation by ProLab latex agglutination kit	A, B
	Yeasts and Moulds (confirmed)	SOPDRBC based on BS ISO 21527-1:2008	A, B



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FOOD and FOOD PRODUCTS - Unspecified (including processed dairy produce)	<u>Microbiological Testing</u>	Documented In-House Methods:	
	Detection:		
	<i>Campylobacter</i> spp (confirmed)	SOPCAM based on BS EN ISO 10272-1:2006	A
	<i>Escherichia coli</i> O157 (confirmed)	1) SOPDECMS customer specified method	A
		2) SOPDEC based on BS EN ISO 16654:2001	A
	<i>Listeria</i> spp (confirmed)	1) SOPIEL in-house method using LEB and Oxford agar	A, B
		2) SOPIELMS customer specified method using LEB and Oxford agar (with additional oxidase confirmation)	A
		3) SOPALOA based on BS EN ISO 11290-1:1997 + A1:2004	A, B
		4) SOPALOAMS customer specified method based on based on BS EN ISO 11290-1:1997 + A1:2004	A
	<i>Salmonella</i> spp (confirmed)	1) SOPSALMS customer specified method, confirmation stage based on BS 4285:1987 section 3.9 and SSNA for H antigen agglutination	A
	2) SOPSAL based on BS EN ISO 6579:2002 + A1:2007	A, B	



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FOOD and FOOD PRODUCTS - Unspecified (including processed dairy produce) (cont'd)	<u>Microbiological Testing</u>	Documented In-House Methods:	
	Enumeration:	Including specific preparation requirements based on ISO 6887:2003, parts 1, 2, 3 and 4, and BS EN ISO 8261:2002	
	Aerobic mesophilic count	1) SOPMET based on BS EN ISO 4833 (2003) using pour and spread plate	A, B
		2) SOPMETMS customer specified method	A
	<i>Bacillus cereus</i> (confirmed)	1) SOPEBC based on BS EN ISO 7932:2004	A, B
		2) SOPEBCMS customer specified method	A
	<i>Clostridium perfringens</i> (confirmed)	SOPCLO based on BS EN ISO 7937:2004	A, B
	Coliforms (presumptive and confirmed)	1) SOPECS based on BS ISO 4832:2006	A, B
		2) SOP ECSMS customer specified method	A
	Enterobacteriaceae (presumptive and confirmed)	1) SOPEES based on BS ISO 21528-2:2004	A, B
	2) SOPEESMS customer specified method	A	
<i>Escherichia coli</i> (presumptive)	1) SOPEEC based on ISO 16649-2:2001	A, B	
	2) SOPEECMS customer specified method using membranes based on ISO 16649-1:2001	A	



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FOOD and FOOD PRODUCTS - Unspecified (including processed dairy produce) (cont'd)	<u>Microbiological Testing</u>	Documented In-House Methods:	
	Enumeration: (cont'd)		
	Lactic acid bacteria (confirmed)	1) SOPELA based on BS ISO 15214:1998	A, B
		2) SOPELAMs based on and BS ISO 15214:1998 using spread plate technique (customer specified method)	A
	<i>Listeria</i> spp (confirmed)	1) SOPIEL in-house method using LEB and Oxford	A, B
		2) SOPALOA based on BS EN ISO 11290-2:1998 + 1:2004	A, B
		3) SOPIELMS customer specified method using LEB and Oxford agar (with additional oxidase confirmation)	A
	<i>Pseudomonas</i> spp (presumptive)	1) SOPPSE based on BS EN ISO 13720:2010	A, B
		2) SOPPSEMS customer specified method	A
	<i>Staphylococcus aureus</i> (confirmed)	1) SOPESA based on BS EN ISO 6888-1:1999 with confirmation by Staphylect agglutination kit	A, B
	2) SOPESAMS customer specified method based on BS ISO 6888-1:1999 (with additional coagulase confirmation)	A	
Yeasts and Moulds (confirmed)	1) SOPDRBC based on BS ISO 21527-1:2008	A, B	
	2) SOPDRBCMS customer specified method	A	



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WATER - Potable/Process	<u>Microbiological Tests</u>	Documented In-house Procedure based on: The Microbiology of Drinking Water	
	Enumeration:		
	Coliforms (confirmed)	1) SOPMEW based on The Microbiology of Drinking Water, Part 4:2009, by membrane filtration	A, B
		2) SOPCOL based on The Microbiology of Drinking Water Part 4:2009, using Colilert MPN	B
	<i>Clostridium perfringens</i> (presumptive)	SOPMEW based on The Microbiology of Drinking Water, Part 6:2010 by membrane filtration	A, B
	<i>Escherichia coli</i> (confirmed)	SOPMEW based on The Microbiology of Drinking Water, Part 4:2009, by membrane filtration	A, B
	Enterococci(confirmed)	SOPMEW based on The Microbiology of Drinking Water, Part 5:2010 by membrane filtration	A, B
Sulphite Reducing Clostridia (presumptive)	SOPMEW based on The Microbiology of Drinking Water, Part 6:2010 by membrane filtration	A, B	
Total colony counts at 37 °C and 22 °C	SOPMEW based on The Microbiology of Drinking Water, Part 7:2007	A, B	
END			