


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>2299</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Nestle UK Ltd</h3> <p>Issue No: 022 Issue date: 01 May 2012</p>	
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<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
FOOD AND FOOD PRODUCTS	<u>Chemical and Physical Tests</u>	Documented In-House Methods:
	Ash	RL-LM 005, based on AOAC method 930.30
	Dietary fibre, total	RL-LM 028 (modified AOAC method), based on AOAC method 985.29
	Fat	1) RL-LM 009, Mojonnier method, based on AOAC 989.05 2) RL-LM 107, by acid hydrolysis, based on AOAC method 963.15
	Fatty acid methylester (FAME) composition	RL-LM 031 by capillary GC based on IUPAC methods 2.301 and 2.304
	Moisture (and total solids)	RL-LM 143 based on AOAC methods 925.10, 925.45A and 931.04
	Nitrogen	1) RL-LM 157, by combustion based on AOAC method 992.15 2) RL-LM 024 by Kjeldahl based on AOAC method 976.06
	pH	RL-LM 026 based on AOAC method 981.12
Mono- and di-saccharides	RL-LM 109, by HPAEC with pulsed amperometric detection based on AOAC method 996.04	



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FOOD and FOOD PRODUCTS (cont'd)	<u>Chemical and Physical Tests</u> (cont'd)	
COCOA AND CHOCOLATE Including raw materials and products	Polyphenols (total)	RL-LM 151 using UV-VIS Spectrophotometer
	Polyphenols	RL-LM 160/LI-33.130 using HPLC with Photodiode detector
FOOD, FOOD PRODUCTS and PETFOODS	Fructans (total)	RL-LM 153, by HPAEC with pulsed amperometric detection based on AOAC method 997.08
MILK BASED PRODUCTS Including infant formula and cereals	Fructans (total)	RL-LM 152 based on AOAC 999.3 (enzyme method) using UV-VIS Spectrophotometer
ENVIRONMENTAL SWABS FOOD AND FOOD PRODUCTS	<u>Microbiological Tests</u>	Documented In-House Methods:
	Detection:	
	Coliforms (presumptive and confirmed)	RL-M003/01 based on ISO 4831:2006
	<i>Salmonella</i> spp	1) RL-M012/01, using single selective enrichment and plating onto XLD and BGA 2) RL-M012/07, by ELISA using Transia Plate Salmonella Gold kit
	Enumeration:	
	Aerobic mesophilic (30°C) colony count	1) RL-M001/01, by pour plate, based on ISO 4833:2003 2) RL-M001/03, using 3M Petrifilm
	<i>Bacillus cereus</i>	RL-M008/01 based on ISO 7932:2004
	Enterobacteriaceae (presumptive and confirmed)	1) RL-M002/01 based on ISO 21528-2:2004 2) M002/02 using 3M Petrifilm
	<i>Staphylococcus aureus</i>	RL-M007/01 based on ISO 6888-1:1999



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ENVIRONMENTAL SWABS FOOD AND FOOD PRODUCTS (cont'd) PET FOOD and associated raw materials, Animal feeds	<u>Microbiological Tests</u> (cont'd) Detection: <i>Salmonella spp</i>	Documented In-House Methods: RL-M012/08 based on BS EN ISO 6759:2002 + A1:2007 in accordance with the Animal By-Products Regulations (Enforcement) (England) Regulations 2011 with specific reference to Regulation (EC) 1069/2009 and 142/2011
MILK POWDER, BEVERAGE MIXES (eg containing coffee) ENVIRONMENTAL SWABS	Enumeration: Enterobacteriaceae (presumptive and confirmed)	RL-M002/03 based on ISO 21528-2:2004 in accordance with the Animal By-Products Regulations (Enforcement) (England) Regulations 2011 with specific reference to Regulation (EC) 1069/2009 and 142/2011
MILK POWDER, BEVERAGE MIXES (eg containing coffee) ENVIRONMENTAL SWABS	Detection and Enumeration: Enterobacteriaceae	M002/04 based on ISO 21528-1:2004
CEREALS, CHOCOLATE CONFECTIONERY PRODUCTS, MILK POWDER/ BEVERAGE MIXES and PETFOOD	Detection: <i>Salmonella spp</i> DNA	M012/09 by real-time PCR using the Assurance Genetic Detection System (GDS), following primary enrichment in buffered peptone water and magnetic immuno-concentration. Additional confirmation with biochemical profiling and serology if required.
END		