Schedule of Accreditation

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United Kingdom Accreditation Service

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

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Accredited to ISO/IEC 17025:2017

Reading Scientific Services Ltd

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Reading Science Centre
Whiteknights Campus
Pepper Lane
Reading
Berkshire
RG6 6LA

Contact: Mr Peter Rooney
Tel: +44(0)118 945 0539
Fax: +44 (0)118 986 8932
E-Mail: peter.rooney@rssl.com
Website: www.rssl.com

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
Reading Science Centre Whiteknights Campus Pepper Lane Reading Berkshire RG6 6LA	**Contact:** Mr Peter Rooney Tel: +44(0)118 945 0539 Fax: +44 (0)118 986 8932 E-Mail: peter.rooney@rssl.com Website: www.rssl.com	Testing Chemical and Physical Support Functions Quality Management	A
Units 2 and 3 Millars Business Park Fishponds Close Wokingham Berkshire RG41 2TZ	**Contact:** Mr Peter Rooney Tel: +44(0)118 945 0539 Fax: +44 (0)118 986 8932 E-Mail: peter.rooney@rssl.com Website: www.rssl.com	Testing Molecular and ELISA	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Molecular Biology	Documented In-House Methods identified by method number	
FOODS AND FOOD INGREDIENTS ENVIRONMENTAL SWABS, RINSE WATERS, SETTLE PLATES, PURGE SAMPLES	Qualitative Allergen DNA detection	SOP 091 Protocol for the Development of Methods using PCR (Polymerase Chain Reaction) and SOP 622 for Management of Flexible Scope	B
	Qualitative Allergen DNA detection including: Almond Brazil nut Cashew Celery Chestnut Hazelnut Kiwi Lupin Macadamia Mustard Peanut Pecan Pine nut Pistachio Walnut	TM-114 using PCR (Polymerase chain reaction)	B
MEAT AND MEAT PRODUCTS	Qualitative Animal DNA detection	SOP 531 Protocol for the development of Methods using PCR (Polymerase Chain Reaction) and SOP 622 for Management of Flexible Scope	B
	Detection of Meat DNA	TM-621 using Realtime PCR (Polymerase chain reaction)	B
	Porcine (Pork) DNA (Limits of Detection available 1% and 0.1%)	Using Qiagen Mericon Pig Identification Kit	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Molecular Biology (cont'd)	Documented In-House Methods identified by method number	
MEAT AND MEAT PRODUCTS (cont'd)	Detection of Meat DNA (cont'd)	TM-621 using Realtime PCR (Polymerase chain reaction)	B
	Bovine (Cattle) DNA (Limits of Detection available 1% and 0.1%)	Using Qiagen Mericon Cattle Identification Kit	B
	Equine (Horse) DNA (Limits of Detection available 1% and 0.1%)	Using Qiagen Mericon Horse Identification Kit	B
	Ovine (Sheep) DNA (Limits of Detection available 1% and 0.1%)	Using Qiagen Mericon Sheep Identification Kit	B
	Galline (Chicken) DNA (Limit of Detection 1%)	Using Qiagen Mericon Chicken Identification Kit	B
	Chemical Tests	Documented In-House Methods identified by method number	
FOODS AND FOOD INGREDIENTS ENVIRONMENTAL SWABS, RINSE WATERS, SETTLE PLATES, PURGE SAMPLES	Quantitative Allergen detection of proteins	SOP 089 Protocol for the Development of Methods using ELISA and SOP 622 for Management of Flexible Scope	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Chemical Tests (cont'd)	Documented In-House Methods identified by method number	
FOODS AND FOOD INGREDIENTS ENVIRONMENTAL SWABS, RINSE WATERS, SETTLE PLATES, PURGE SAMPLES (cont'd)	Quantitative Allergen detection of proteins including allergens:	TM-311 using Enzyme Linked Immunosorbent Assay (ELISA) kit methods, Kits used as identified below;	B
	Egg	Morinaga II kit	B
	Casein	Neogen Veratox & Morinaga II kit	
	Gluten	R-Biopharm kit	
	Peanut	ELISA Systems kit	
	Almond	Neogen Veratox kit & ELISA System	
	Hazelnut	ELISA Systems kit	
	Beta-lactoglobulin	Morinaga II kit	
	Sesame	R-Biopharm kit	
	Soya	ELISA Systems	
FOOD AND FOOD PRODUCTS	Fatty Acids Composition Saturates Mono-unsaturates Poly-unsaturates Trans fatty acids Omega-3 Fatty Acids Omega-6 Fatty Acids	TM-112 based on AOAC 969.33	A
BEVERAGES (including liquid concentrates)	Acesulfame-K Aspartame Caffeine Quinine Saccharin	TM-146 using HPLC	A
	Benzoate Sorbate	TM-147 by HPLC	A
Water, Beverages and Candy	Total Sulphur dioxide	TM-610, by Monier- Williams	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Chemical Tests (cont'd)	Documented In-House Methods identified by method number	
BISCUITS, CHOCOLATE, COFFEE and COCOA POWDER	Determination of Acrylamide	TM-835 using LC-MS/MS	A
UNSPECIFIED FOODS	Ash	TM-207 using muffle oven	A
	Calcium, Magnesium, Potassium, Sodium	TM-200 using Atomic Absorption Spectroscopy (AAS)	A
	Aluminium, Arsenic, Cadmium, Chromium, Cobalt, Copper, Iron, Lead, Manganese, Mercury, Molybdenum, Nickel, Tin, , Zinc	TM-201 using microwave digestion procedure TM-205 with Inductively Coupled Plasma/Mass Spectrometry (ICP/MS)	A
Food and Nutraceutical Products	Total Iodine	TM-694 using thermal extraction followed by Inductively Couple Plasma/Mass Spectrometry (ICP/MS)	A
	Physical Tests	Documented In-House Methods identified by method number	
FOREIGN BODIES and MATERIAL EXTRACTED from FOOD, PHARMACEUTICAL and RELATED SAMPLES	Dimensions	TM-237	A
	Weight	TM-238	A
GLASS FOREIGN BODIES AND MATERIALS	Elemental composition and glass type	TM-236 using Energy Dispersive X-Ray Micro-fluorescence	A
END			