


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>Accredited to ISO/IEC 17025:2005</p>	Eurofins Laboratories Limited trading as Lincolne Sutton and Wood	
	Issue No: 027 Issue date: 05 June 2009	
	70-80 Oak Street Norwich NR3 3AQ	Contact: Mr P A Brown Tel: +44 (0)1603 624555 Fax: +44 (0)1603 629981 E-Mail: PABrown@lsw-ltd.com Website:
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 70-80 Oak Street Norwich NR3 3AQ	Local contact Mr P A Brown Tel: +44 (0)1603 624555 Fax: +44 (0)1603 629981 Email: PABrown@lsw-ltd.com	Health and Hygiene Analytical Chemistry	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
Premises including domestic, commercial and industrial		Health and Hygiene	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
ASBESTOS FIBRES IN AIR	<p><u>Health and Hygiene</u></p> <p>Fibre counting</p>	<p>Health and Safety Executive Asbestos: The analysts' guide for sampling, analysis and clearance procedures (HSG 248)</p> <p>HSG 248:February 2005 Membrane Filter Method using Phase Contrast Microscopy (PCM)</p>	A, B
ASBESTOS IN BULK MATERIALS including materials and products suspected of containing asbestos	<p>Sampling of air for fibre counting</p> <p>Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite</p> <p>Sampling of bulk materials for asbestos identification</p>	<p>HSG 248:February 2005 (Documented In-House Procedure) Membrane Filter Method using Phase Contrast Microscopy (PCM)</p> <p>HSG 248:February 2005 by Documented In-House Procedure using stereo-microscopy, polarised light microscopy and dispersion staining</p> <p>Documented In-House Method in CM2 Quality Manual at LSW 0004/A/ at Appendix 22</p>	B A B
<p>FOOD and FOOD PRODUCTS</p> <p>ALCOHOLIC DRINKS</p> <p>- Beer</p> <p>- Spirits</p>	<p><u>Chemical Tests</u></p> <p>Alcohol</p> <p>Sugars</p>	<p>F/0000 Documented In-House Methods in the Series LSW 0000/F/Issue 0</p> <p>LSW 0022/F/</p> <p>LSW 0050/F/ by High Performance Liquid Chromatography (HPLC)</p>	A A A



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FOOD and FOOD PRODUCTS (cont'd)	<u>Chemical Tests</u> (cont'd)		
CEREAL PRODUCTS	Fat	LSW 0055/F/ by continuous solvent extraction	A
DRY SNACK FOOD	Moisture	LSW 0054/F/ by oven drying	A
DAIRY PRODUCTS - Milk	Acidity	VEMS/F/0131	
FATS, OILS AND WAXES	Organo-chlorine Pesticides	LSW 0025/F/ by Gas Chromatography with Electron Capture Detection (GC-ECD)	A
	Peroxide Value in Fats	LSW 0073/F/	A
	Fatty acid composition	LSW 0021/F/ by capillary GC	A
	Free Fatty Acids	LSW 0074/F/	A
HERBS and SPICES - Dried	Acid insoluble ash content	LSW 0007/F/	A
MEAT, GAME and POULTRY - Meat and Meat Products	Ash	See LSW 0057/F/ based on VEMS Method F/0003	A
	Chloride	LSW 0024/F/	A
	Fat	LSW 0004/F/ based on VEMS Method F/21/15/0154	A
	Hydroxyproline	BS 4401:Pt 11:1995 ISO 3496:1994	A
	Nitrate	VEMS/F/0287	A
	Nitrite	VEMS/F/0288	A
	Nitrogen	See LSW 0056/F/ based on VEMS Method F/0156	A



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FOOD and FOOD PRODUCTS (cont'd)	<u>Chemical Tests</u> (cont'd)		
MEAT, GAME and POULTRY (cont'd)			
- Meat and Meat Products (cont'd)	Soya Protein	VEMS/F/0292	A
	Speciation in Meat	LSW 0061/F/	A
	TVN(TVB) in Meat	VEMS/F/0157	A
	Water	LSW 0003/F/ based on VEMS Method F/0011	A
NUTS and SNACK FOODS			
- Nuts and Nut Products	Aflatoxins - B ₁ , B ₂ , G ₁ , G ₂	LSW 0035/F/ using Immuno-affinity separation and HPLC	A
- Dried Figs and Dried Fig Products	Aflatoxins - B ₁ , B ₂ , G ₁ , G ₂	LSW 0034/F/ by Immuno-affinity separation and HPLC	A
Dried Fruit	Ochratoxin A	LSW0063/F/ using Immuno-affinity separation and HPLC	A
SOFT DRINKS	Colouring matter Amaranth Ponceau 4R Sunset Yellow Tartrazine	LSW 0032/F/ by HPLC	A
UNSPECIFIED FOODS	Development or modification of methods/analysis based on the techniques of HPLC, GC, AA, ICP, UV-spectroscopy	Documented In-House Procedure LSW 0001/X/ in support VEMS Generic Protocol for HPLC, GC, AA, UV/visible spectrometry and microscopy	A
	Development or modification of methods/analysis for mycotoxins amenable to analysis by HPLC with UV or fluorescence detection	Documented In-House Procedure LSW0002/X/ using HPLC with UV or fluorescence detection	A



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UNSPECIFIED FOODS (cont'd)	<u>Chemical Tests</u> (cont'd)		
	Ash	LSW 0057/F/ based on VEMS F/0003	A
	Benzoic acid] Sorbic acid	LSW 0017/F/ by HPLC based on VEMS method F/0290	A
	Colouring Matter in Foods	LSW/0033/F/ by Thin Layer Chromatography (TLC) (Qualitative)	A
	Dietary Fibre (total - AOAC)	LSW0060/F/ by enzymatic gravimetric method based on AOAC methodology	A
	Metals:		
	- Sodium - Magnesium	LSW 0008/F/ VEMS Method F/0323	A
	Calcium, Iron and Zinc	LSW 0006/F/ using Atomic Absorption Spectrophotometry	A
	- Tin	LSW 0012/F/ based on VEMS Method F/0134	A
	Nitrogen	LSW 0056/F/ by Kjeldahl based on VEMS F/0156	A
	Striated muscle-fibre	LSW 0052/F/ by microscopic examination	A
	Sugars (total reducing)	LSW 0048/F/ by Lane and Eynon titration	A
	Sulphur Dioxide	LSW 0016/F/	A
	<u>Physical Test</u>		
Detection of irradiated food (screening method)	BS EN 13751:2002 using the Scottish Universities Research and Reactor Centre (SURRC) Pulsed Photostimulated Luminescence System	A	



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ANIMAL FEEDING STUFFS	Crude protein	LSW/0003/AG/	A
	Crude oils and fats	LSW/0002/AG/	A
	Moisture	LSW/0001/AG/	A
	Crude ash	LSW/0005/AG/	A
END			