


# 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>	<b>Eurofins Laboratories Limited trading as Lincolne Sutton and Wood</b>	
	<b>Issue No: 030</b>	<b>Issue date: 16 February 2011</b>
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<b>Testing performed at the above address only</b>		

### 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 Tests</u>	F/0000 Documented In-House Methods in the Series LSW 0000/F/Issue 0
ALCOHOLIC DRINKS		
- Beer	Alcohol	LSW 0022/F/
- Spirits	Sugars	LSW 0050/F/ by High Performance Liquid Chromatography (HPLC)
CEREAL PRODUCTS	Fat	LSW 0055/F/ by continuous solvent extraction
DRY SNACK FOOD	Moisture	LSW 0054/F/ by oven drying
DAIRY PRODUCTS - Milk	Acidity	VEMS/F/0131
FATS, OILS AND WAXES	Peroxide Value in Fats	LSW 0073/F/
	Fatty acid composition	LSW 0021/F/ by capillary GC
	Free Fatty Acids	LSW 0074/F/
HERBS and SPICES - Dried	Acid insoluble ash content	LSW 0007/F/



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<b>FOOD and FOOD PRODUCTS</b> (cont'd)  <b>MEAT, GAME and POULTRY</b>  - Meat and Meat Products	<u>Chemical Tests</u> (cont'd)  Ash  Chloride  Fat  Hydroxyproline  Nitrogen  Soya Protein  Speciation in Meat  TVN(TVB) in Meat  Water	See LSW 0057/F/ based on VEMS Method F/0003  LSW 0024/F/  LSW 0004/F/ based on VEMS Method F/21/15/0154  BS 4401:Pt 11:1995 ISO 3496:1994  See LSW 0056/F/ based on VEMS Method F/0156  VEMS/F/0292  LSW 0061/F/  VEMS/F/0157  LSW 0003/F/ based on VEMS Method F/0011
<b>NUTS and SNACK FOODS</b>  - Nuts and Nut Products  - Dried Figs and Dried Fig Products  Dried Fruit	Aflatoxins - B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> , G <sub>2</sub>  Aflatoxins - B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> , G <sub>2</sub>  Ochratoxin A	LSW 0035/F/ using Immuno-affinity separation and HPLC  LSW 0034/F/ by Immuno-affinity separation and HPLC  LSW0063/F/ using Immuno-affinity separation and HPLC
<b>SOFT DRINKS</b>	Colouring matter Amaranth Ponceau 4R Sunset Yellow Tartrazine	LSW 0032/F/ by HPLC



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UNSPECIFIED FOODS	<u>Chemical Tests</u> (cont'd)	
	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
	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
	Ash	LSW 0057/F/ based on VEMS F/0003
	Benzoic acid    ] Sorbic acid    ]	LSW 0017/F/ by HPLC based on VEMS method F/0290
	Colouring Matter in Foods	LSW/0033/F/ by Thin Layer Chromatography (TLC) (Qualitative)
	Dietary Fibre (total - AOAC)	LSW0060/F/ by enzymatic gravimetric method based on AOAC methodology
	Metals:	
	- Sodium - Magnesium	LSW 0008/F/ VEMS Method F/0323
	Calcium, Iron and Zinc	LSW 0006/F/ using Atomic Absorption Spectrophotometry
	- Tin	LSW 0012/F/ based on VEMS Method F/0134
	Nitrite and Nitrate	LSW0076/F/ by HPLC
	Nitrogen	LSW 0056/F/ by Kjeldahl based on VEMS F/0156
Striated muscle-fibre	LSW 0052/F/ by microscopic examination	



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UNSPECIFIED FOODS (cont'd)	<u>Chemical Tests</u> (cont'd)	
	Sugars (total reducing)	LSW 0048/F/ by Lane and Eynon titration
	Sulphur Dioxide	LSW 0016/F/
SHELLFISH, HERBS, SPICES, SEASONINGS, BLENDS, FOOD SUPPLEMENTS and SIMILAR MATERIALS	<u>Physical Tests</u>	
	Detection of irradiated food (screening method)	BS EN 13751:2009 using the Scottish Universities Environmental Research Centre (SUERC) Pulsed Photostimulated Luminescence System
ANIMAL FEEDING STUFFS	<u>Chemical Tests</u>	All methods based on the Regulation EC 152/2009
	Crude protein	LSW/0003/AG/
	Crude oils and fats	LSW/0002/AG/
	Moisture	LSW/0001/AG/
	Crude ash	LSW/0005/AG/
END		