


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: 028	Issue date: 28 January 2010
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Testing performed at the above address only		

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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FOOD and FOOD PRODUCTS (cont'd) MEAT, GAME and POULTRY - Meat and Meat Products	<u>Chemical Tests</u> (cont'd) Ash Chloride Fat Hydroxyproline Nitrate Nitrite 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 VEMS/F/0287 VEMS/F/0288 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
NUTS and SNACK FOODS - Nuts and Nut Products - Dried Figs and Dried Fig Products Dried Fruit	Aflatoxins - B ₁ , B ₂ , G ₁ , G ₂ Aflatoxins - B ₁ , B ₂ , G ₁ , G ₂ 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



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FOOD and FOOD PRODUCTS (cont'd)	<u>Chemical Tests</u> (cont'd)	
SOFT DRINKS	Colouring matter Amaranth Ponceau 4R Sunset Yellow Tartrazine	LSW 0032/F/ by HPLC
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
	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 <input type="checkbox"/> Sorbic acid <input type="checkbox"/>	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



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UNSPECIFIED FOODS (cont'd)	<u>Chemical Tests</u> (cont'd)	
	Nitrogen	LSW 0056/F/ by Kjeldahl based on VEMS F/0156
	Striated muscle-fibre	LSW 0052/F/ by microscopic examination
	Sugars (total reducing)	LSW 0048/F/ by Lane and Eynon titration
	Sulphur Dioxide	LSW 0016/F/
ANIMAL FEEDING STUFFS	<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
		All methods based on the Animal Feeding Stuffs Sampling and Analysis Regulations 1999
	Crude protein	LSW/0003/AG/
	Crude oils and fats	LSW/0002/AG/
	Moisture	LSW/0001/AG/
	Crude ash	LSW/0005/AG/
END		