

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>Accredited to ISO/IEC 17025:2005</p>	Salamon & Seaber Ltd	
	Issue No: 022 Issue date: 23 April 2018	
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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
ANIMAL FEEDINGSTUFFS	<u>Chemical Tests</u>	Documented In-House Methods
	Aflatoxin B ₁ , B ₂ , G ₁ , G ₂ and total aflatoxins	FM 3.24 Based on BS 14123:2007 by High Pressure Liquid Chromatography (HPLC) with fluorescence detection using Kobra cell
	<u>Chemical Tests</u>	Documented In-House Methods based on the methods of SI No. 2280 (2010), The Feed (Sampling and Analysis and Undesirable Substances) Regulations, citing Commission Regulation (EC) No. 152/2009, Annex III
	Ash	M 3.6 Annex III, Part M
	Fibre	M 3.5 Annex III, Part I
	Moisture	M 3.2 Annex III, Part A
	Nitrogen and Crude Protein by calculation	M 3.4 Annex III, Part C using Kjeldahl method
	Oil A	M 3.3 Annex III, Part H Procedure A
	Oil B	M 3.22 Annex III, Part H Procedure B
	Phosphorus (total)	M 3.18 Annex III, Part P
Sand and/or Silica	M 3.8 Annex III, Part N	
Starch	M 3.13 Annex III, Part L	
Sugar	M 3.12 Annex III, Part J	



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ANIMAL FEEDINGSTUFFS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented In House Methods
	Urease activity	M3.11 based on the method of SI No. 1144 (1982) "The Feed (Sampling and Analysis) Regulations, Method 29
	<u>Chemical Tests</u>	Documented In House Methods:
	Nitrogen and Crude Protein by calculation	M 3.9 based on BS EN ISO 16634-1:2008 by Dumas combustion method
Cereals, Nuts, Figs, Spices and related products	Aflatoxin B ₁ , B ₂ , G ₁ , G ₂ and total aflatoxins	FM 3.24 Based on BS 14123:2007 by HPLC with fluorescence detection using Kobra cell
FOODS and FOOD PRODUCTS	Ash	FM 3.5 based on BS 4401:Part 1:1998
	Chloride	FM 3.8 using Potentiometric Titration
	Dietary fibre	FM 3.19 by AOAC method
	Fat (free)	FM 3.3 based on BS 4401:Part 5:1996
	Fat (total)	FM 3.17 based on BS 4401:Part 4, Method B:1970 and as amended
	Fatty acid profile	FM 3.13 based on ISO 12966-2:2011
	Moisture	FM 3.2 based on BS 4401:Part 3:1997
	Nitrogen and Crude Protein by calculation	M 3.9 based on BS EN ISO 16634-1:2008 by Dumas combustion method
	Meat content	FM 3.9, calculation based on results of accredited methods
	Energy	FM 3.22, calculation based on results of accredited methods



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FOODS and FOOD PRODUCTS (cont'd)	<u>Chemical Tests</u> (cont'd) Sodium } Potassium } pH Nitrogen and Protein by calculation Phosphorus (total) Starch Sugar	Documented In-House Methods: FM 3.16 based on AOAC Methods 983.03 and 955.06 using Flame Photometry FM 3.21 based on BS4401: Part 9 :1975 FM 3.4 using Kjeldahl method FM 3.20 M 3.13 FM 3.10
Oil Seeds	Nitrogen and Protein by calculation	M 3.9 based on BS EN ISO 16634-1:2008 by Dumas combustion method
Sugars	<u>Chemical Tests</u> Ash Moisture Polarisation Reducing sugars (Lane and Eynon) Solution colour	Documented In-House Methods based on International Commission for Uniform Methods of Sugar Analysis, 1994 SM 3.3 SM 3.2 SM 3.1 SM 3.4 SM 3.6
END		