

**Schedule of Accreditation**  
 issued by  
**United Kingdom Accreditation Service**

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



Accredited to  
ISO/IEC 17025:2005

**Precision Analysis Ltd**

**Issue No: 024 Issue date: 21 September 2017**

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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>  Ash	Documented In-House Method:  TM 005 in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances ) Regulations (Northern Ireland) 2010 No 323
Barley and Wheat	Crude Fibre  Density (Bushel weight)	TM 006 using Fibrebag System  TM 014 using a Chondrometer based on BS EN ISO 7971-3 2009
ANIMAL FEEDINGSTUFFS	Water Soluble Chloride (expressed as Salt)  Free Fatty Acids (FFA)	TM 007 using Corning Chloride Analyser 926  TM012 by titration based on BS EN ISO 660:2009
	Metals: Calcium Copper Iron Magnesium Manganese Phosphorus Potassium Sodium Zinc  Moisture	TM 013 using microwave digestion and ICP-OES in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances Regulations (Northern Ireland) 2010 No. 323.  TM 002 by gravimetric determination, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances ) Regulations (Northern Ireland) 2010 No 323



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ANIMAL FEEDINGSTUFFS (cont'd)	<u>Chemical Tests</u> (cont'd)  Oil 'A'  Oil 'B'  Protein	Documented In-House Method:  TM 003 by gravimetric determination, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances ) Regulations (Northern Ireland) 2010 No 323  TM 008 in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances ) Regulations (Northern Ireland) 2010 No 323  TM 001 using Gerhardt Apparatus B435/B323, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances ) Regulations (Northern Ireland) 2010 No 323
Animal and vegetable oils	Free Fatty Acids (FFA)	TM 012 by titration based on BS EN ISO 660:2009
Animal pre-mixes and supplements	Metals: Calcium Copper Iron Magnesium Manganese Phosphorus Potassium Sodium Zinc	TM 013 using microwave digestion and ICP-OES, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances Regulations (Northern Ireland) 2010 No. 323)



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ANIMAL FEEDINGSTUFFS (cont'd)  Animal Feedingstuffs, pre-mixes and supplements.	<u>Chemical Tests</u> (cont'd)  <u>Metals:</u>  Arsenic Cadmium Calcium Cobalt Copper Iron Lead Magnesium Manganese Mercury Phosphorus Potassium Sodium Zinc	Documented In-House Method:  TM 016 using microwave digestion and ICP-MS

END