Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



1891

Accredited to ISO/IEC 17025:2017

Precision Analysis Ltd

Issue No: 035 Issue date: 08 December 2023

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Belfast Tel: +44 (0)28 9035 1359 Northern Ireland Fax: +44 (0)28 9035 1359

BT15 3GW E-Mail: lab@precision-analysis.co.uk

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	Chemical Tests	Documented In-House Method:
	Ash	TM 005 in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances) Regulations (Northern Ireland) 2010 No 323
	Crude Fibre	TM 017 using Ankom Analyser
Barley and Wheat	Density (Bushel weight)	TM 014 using a Chondrometer based on BS EN ISO 7971-3 2009
ANIMAL FEEDINGSTUFFS	Water Soluble Chloride (expressed as Salt)	TM 007 using Corning Chloride Analyser 926
	Free Fatty Acids (FFA)	TM012 by titration based on BS EN ISO 660:2009
	Metals: Calcium Copper Iron Magnesium Manganese Phosphorus 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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Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Chemical Tests (cont'd)	Documented In-House Method:
Moisture	TM 002 by gravimetric determination, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances) Regulations (Northern Ireland) 2010 No 323
Mycotoxins: Aflatoxin B1 Deoxynivalenol Fumonisins Ochratoxin A T2HT2 toxins Zearalenone	TM 018 using Randox Evidence Investigator Biochip Assay
Oil 'A'	TM 003 by gravimetric determination, in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances) Regulations (Northern Ireland) 2010 No 323
Oil 'B'	TM 008 in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances) Regulations (Northern Ireland) 2010 No 323 by Gerhardt hydrolysis
Protein	TM 001 in accordance with The Feed (Sampling and Analysis and Specified Undesirable Substances) Regulations (Northern Ireland) 2010 No 323
Free Fatty Acids (FFA)	TM 012 by titration based on BS EN ISO 660:2009
	measured/Range of measurement Chemical Tests (cont'd) Moisture Mycotoxins: Aflatoxin B1 Deoxynivalenol Fumonisins Ochratoxin A T2HT2 toxins Zearalenone Oil 'A' Oil 'B'

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

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