

Schedule of Accreditation
 issued by
United Kingdom Accreditation Service
 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | | | |
|--|--|--|--|--|
|  28871 <small>Accredited to ISO/IEC 17025:2017</small> | <p style="text-align: center;">Eurofins Agro Testing UK Limited</p> <p style="text-align: center;">Issue No: 006 Issue date: 02 February 2026</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> Pentland Agricultural Lab Bush Estate Penicuik Midlothian EH26 0PH </td><td style="width: 50%;"> Contact: Andrew Shead Tel: +44 (0) 1902955300 E-Mail: agrotesting@ftuki.eurofins.com Website: https://www.eurofins-agro.co.uk </td></tr> </table> <p style="text-align: center;">Testing performed at the above address only</p> | | Pentland Agricultural Lab Bush Estate Penicuik Midlothian EH26 0PH | Contact: Andrew Shead Tel: +44 (0) 1902955300 E-Mail: agrotesting@ftuki.eurofins.com Website: https://www.eurofins-agro.co.uk |
| Pentland Agricultural Lab Bush Estate Penicuik Midlothian EH26 0PH | Contact: Andrew Shead Tel: +44 (0) 1902955300 E-Mail: agrotesting@ftuki.eurofins.com Website: https://www.eurofins-agro.co.uk | | | |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/Equipment/Techniques used |
|---|--|---|
| SEDIMENTS, SLUDGES AND ORGANIC WASTE | <u>Chemical Tests</u> Aqua Regia Soluble elements as listed below: Aluminium Calcium Cadmium Copper Chromium Iron Lead Magnesium Manganese Nickel Molybdenum Phosphorus Potassium Sodium Sulphur Zinc | Documented In-house Methods unless otherwise stated SOP/ICPOES & SOP/AquaRegiaDigest – Reverse Aqua Regia microwave digested (total) trace elements using ICP-OES. |
| SOILS, SEDIMENTS, SLUDGES AND ORGANIC WASTE | Fluoride | SOP/Extractable F – Sulphuric acid soluble Fluoride using Ion selective electrode |
| SOIL | pH Lime Requirement (by calculation) | SOP/GPSpH – Using a CaCl ₂ extraction and SKALAR automated pH robot. |
| LIMING MATERIALS | Neutralising Value | SOP/NeutralisingValue – Acid/Base Titration based on UK Statutory Instrument SI 1991, No 973 |
| SOILS | Organic Matter (Loss on ignition) | SOP/ASH – Using gravimetry |



Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Eurofins Agro Testing UK Limited

Issue No: 006 Issue date: 02 February 2026

Testing performed at main address only

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/Equipment/Techniques used |
|---------------------------|--|---|
| SOILS (cont'd) | <p><u>Chemical Tests (cont'd)</u></p> <p>Arsenic Cadmium Chromium Copper Lead Mercury Molybdenum Nickel Selenium Zinc</p> <p>Boron (Hot CaCl₂ extractable)</p> <p><u>Extractable elements as follows:</u></p> <p>Potassium Magnesium</p> <p>Calcium Magnesium Potassium Sodium</p> <p>Cobalt</p> <p>Sulphur</p> <p>Copper Zinc</p> <p><u>Extractable elements as follows:</u></p> <p>Phosphorus (from Orthophosphate)</p> | <p>Documented In-house Methods unless otherwise stated</p> <p>SOP/AquaRegiaDigest, SOP/ICPMSAquaRegia & SOP/ICPMS – Reverse Aqua Regia soluble trace (total) elements using ICP-MS</p> <p>SOP/ExtractableB & SOP/ICPOES - Using ICP-OES</p> <p>SOP/SoilExtractables & SOP/ICPOES – using ICP-OES</p> <p>Using ammonium nitrate (ADAS method) as extractant</p> <p>Using ammonium acetate / acetic acid (Modified Morgan's method) as extractant</p> <p>Using acetic acid as extractant</p> <p>Using calcium tetrahydrogen di-orthophosphate (MCP) as extractant</p> <p>Using EDTA as extractant</p> <p>SOP/SoilExtractables by spectrometry using discrete colorimetric analyser</p> <p>Using sodium bicarbonate (OlsensP method) as extractant</p> |



Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Eurofins Agro Testing UK Limited

Issue No: 006 Issue date: 02 February 2026

Testing performed at main address only

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/Equipment/Techniques used |
|---|--|--|
| SOILS (cont'd) | <u>Chemical Tests</u> (cont'd) Phosphorus (from Orthophosphate) Total Nitrogen (0.134-33.6% N) | Documented In-house Methods unless otherwise stated Using ammonium acetate / acetic acid (MorgansP method) as extractant SOP Primacs TCTN using Skalar Primacs SNC 100 IC-E Dumas High Temperature Combustion C/N analyser |
| VETERINARY TISSUE | Copper Lead | SOP/NitricAcidDigest & SOP/ICPOES – Nitric Acid digested tissue analysed by ICP-OES SOP/NitricAcidDigest & SOP/ICPMS & SOP/ICPMSNitricAcid - Nitric Acid digested tissue analysed by ICP-MS |
| SERUM | Copper Zinc | SOP/SerumPlasma - prepared in Hydrochloric acid and analysed by ICP-MS |
| WHOLE BLOOD | Lead Manganese | SOP/WholeBlood - prepared in an alkali matrix and analysed by ICP-MS |
| PLANT TISSUE, ANIMAL FEED FORAGE, CONCENTRATES AND COMPLETE DIETS | Dry matter Ash | SOP/ASH - Dry Matter using oven drying at 100°C Ash by muffle furnace combustion at 550°C |
| PLANT TISSUE, ANIMAL FEEDS AND ANIMAL TISSUE | Arsenic Cadmium Cobalt Selenium Molybdenum Lead | SOP/NitricAcidDigest & SOP/ICPOES - Nitric Acid digestion followed by ICP-OES |



Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Eurofins Agro Testing UK Limited

Issue No: 006 Issue date: 02 February 2026

Testing performed at main address only

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/Equipment/Techniques used |
|---|---|---|
| PLANT TISSUE, ANIMAL FEEDS AND ANIMAL TISSUE (cont'd) | <u>Chemical Tests</u> (cont'd) Boron Calcium Copper Iron Magnesium Manganese Phosphorus Potassium Sodium Sulphur Zinc | Documented In-house Methods unless otherwise stated SOP/NitricAcidDigest & SOP/ICPMS & SOP/ICPMSNitricAcid - Nitric Acid Digestion followed by ICP-OES |
| ANIMAL FEED FORAGE, CONCENTRATES AND COMPLETE DIETS | Crude Fibre Acid detergent fibre Neutral detergent fibre Neutral cellulase and gammanase digestibility Starch Total Sugars | SOP/CrudeFibre - Gravimetric fibrecap analysis SOP/AcidDetergentFibre - Gravimetric fibrecap analysis SOP/NeutralDetergentFibre - Gravimetric fibrecap analysis SOP/NeutralCellulase&GammanaseDigestibility - Gravimetric fibrecap analysis based on Maff PB1285 SOP/Starch - Starch determination by Polarimetry SOP/TotalSugars - Total Sugars by Luff Schoorl Titration |
| FORAGES | Chloride | SOP/Chloride - by colourmetric titration |
| PLANT TISSUE AND ANIMAL FEEDS | Total Nitrogen (0.134-33.6% N) and Crude Protein | SOP Primacs TCTN using Skalar Primacs SNC 100 IC-E Dumas High Temperature Combustion C/N analyser and calculation |

END