

Analysis packages 2026



NRM, established in 1990, is the UK's largest independent provider of agronomic and environmental waste analysis for land-based industries.

We offer soil, plant tissue, organic materials, and water analysis to farmers, growers and agronomists for improved farm productivity, as well as land-based environmental services including composted waste, anaerobic digestate, effluents and industrial renewables.

1	Soil Health - Agronomy
2	Soil Health - Specialist Soil
3	Crop Health
4	Horticulture
5	Water
6	Organic Materials - PAS
7	Organic Materials - Anaerobic Digestion
8	Organic Materials - Application to Land

[To view our accreditations, visit our website here.](https://cawood.co.uk/nrm/)

NRM Laboratories

Coopers Bridge, Braziers Lane, Bracknell Berkshire. RG42 6NS

Tel: 01344 886338 Email: enquiries@nrm.uk.com <https://cawood.co.uk/nrm/>



Analysing soil for nutrients and parameters such as phosphorus, nitrogen, pH, trace elements and organic matter allows farmers and growers to test and benchmark soil health. It also helps growers tailor their fertiliser requirements to optimise crop nutrition and yield.



	Turnaround Time*	Sample Required
★ A001 Standard Soil pH, available Phosphorus, Potassium and Magnesium Provides pH and key (macro) nutrient data for basic fertility assessment. Ideal for routine soil testing to optimise nutrient management and maintain soil health.	5-7	350g (middle white line of medium gripseal sample bag)
★ A218 Standard Soil plus Organic Matter (LOI) pH, Available Phosphorus, Potassium and Magnesium, Organic Matter (LOI) Adds organic matter (LOI) analysis to standard soil testing for improved soil structure and nutrient retention insights. Supports sustainable crop production.	7-10	350g (middle white line of medium gripseal sample bag)
★ A095 Standard Soil with Calcium, Sodium & Estimated CEC pH, Available Phosphorus, Potassium, Magnesium, Sodium and Calcium Adds plant available calcium and sodium to our standard soil analysis package with estimated cation exchange capacity for better understanding of nutrient holding capacity. Supports fertiliser planning and soil amendment decisions.	5-7	350g (middle white line of medium gripseal sample bag)
A118 Standard Soil with Organic Matter (LOI) & Texture (Laser) pH, Available Phosphorus, Potassium and Magnesium, Organic Matter (LOI), Textural Class (Laser) Provides nutrient, organic matter (LOI), and texture data (Laser) for holistic soil management. Supports sustainable farming by integrating chemical and physical properties.	7-10	350g (middle white line of medium gripseal sample bag)
A160 Comprehensive Soil Nutrient Package (with Estimated CEC) Standard Soil with Sodium, Calcium, Manganese, Iron, Organic Matter (LOI), Copper, Zinc, Sulphate, Boron and Molybdenum with Estimated Cation Exchange Capacity Provides macro and micronutrient data, including trace elements, for detailed soil fertility assessment. Ideal for high-value crops requiring precise nutrient management. Recommended for Brassica and Legumes crops due to inclusion of plant available Molybdenum as it's an essential element for enzymes that fix nitrogen.	7-10	500g (top white line of medium gripseal sample bag)
A208 Standard Soil with estimated CEC & Texture (Laser) pH, Available Phosphorus, Potassium, Magnesium, Sodium and Calcium, Textural Class (Laser) and Estimated Cation Exchange Capacity Provides CEC and texture data to guide irrigation and nutrient strategies. Supports precision agriculture.	7-10	350g (middle white line of medium gripseal sample bag)

	Turnaround Time*	Sample Required
A082 Standard Soil with Texture (Laser) pH, Available Phosphorus, Potassium and Magnesium, Textural class (Laser) Combines nutrient analysis with soil texture classification to inform irrigation and nutrient strategies. Ideal for tailoring management to soil type.	7-10	350g (middle white line of medium gripseal sample bag)
★ A224 Soil Trace Element Suite Standard Soil with Sodium, Calcium, Manganese, Iron, Organic Matter (LOI), Copper, Zinc, Sulphate and Boron with Estimated Cation Exchange Capacity Provides macro and micronutrient data, including trace elements, for detailed soil fertility assessment. Ideal for high-value crops requiring precise nutrient management.	7-10	500g (top white line of medium gripseal sample bag)
A230 Standard Soil with Calcium Sodium Organic Matter (LOI) & Estimated CEC pH, Available Phosphorus, Potassium, Magnesium, Sodium and Calcium, Organic Matter (LOI) Combines CEC and organic matter (LOI) analysis for comprehensive soil fertility assessment. Ideal for long-term productivity.	7-10	350g (middle white line of medium gripseal sample bag)
★ A306 Nutrient Saver Suite (Mehlich III) pH, Available Phosphorus, Potassium, Magnesium, Calcium and Sodium, Mehlich III Extractable Copper, Zinc, Iron, Sulphate, Molybdenum, Manganese and Cobalt, Organic Matter (LOI) and Water Soluble Boron Offers macro and micronutrient data using Mehlich III as a universal extractant for cost effective comprehensive fertility assessment.	7-10	350g (middle white line of medium gripseal sample bag)
A308 Nutrient Saver Suite (Mehlich III) & Texture (Laser) pH, Available Phosphorus, Potassium, Magnesium, Calcium and Sodium, Mehlich III Extractable Copper, Zinc, Iron, Sulphate, Molybdenum, Manganese and Cobalt, Organic Matter (LOI), Water Soluble Boron and Soil Texture (Laser) Offers macro and micronutrient data using Mehlich III as a universal extractant for cost effective comprehensive fertility assessment with the addition of textural analysis.	7-10	350g (middle white line of medium gripseal sample bag)
★ 21 Soil Organic Matter (LOI) Soil Organic Matter by Loss on Ignition (LOI) Measures organic matter to assess soil health and nutrient retention. Essential for monitoring soil quality and supporting sustainable farming.	7-10	350g (middle white line of medium gripseal sample bag)
58 Total Selenium Total Selenium Checks selenium levels in soil to ensure crop safety and compliance. Important for areas with known selenium risk or deficiency.	10	350g (middle white line of medium gripseal sample bag)
182 Textural Class (Laser) Particle Size Distribution (Sand, Silt, Clay) and Textural Classification (Laser) Determines sand, silt, and clay proportions for soil classification. Helps inform irrigation planning, compaction management, and crop suitability decisions.	7-10	350g (middle white line of medium gripseal sample bag)
A029 Cation Exchange Capacity (CEC) with Exchangeable Cations CEC, pH & Exchangeable Calcium, Potassium, Magnesium & Sodium Measures cation exchange capacity and exchangeable bases to evaluate nutrient holding capacity. Supports balanced fertilisation and soil amendment decisions.	7-10	350g (middle white line of medium gripseal sample bag)
A026 Potentially Toxic Elements Total Copper, Zinc, Cadmium, Lead, Nickel, Mercury and Chromium Provides analysis of key toxic elements to ensure compliance with environmental and food safety standards. Critical for risk assessment in land application.	7-10	350g (middle white line of medium gripseal sample bag)

	Turnaround Time*	Sample Required
★ A425 Potentially Toxic Elements including Voluntary List Total Copper, Zinc, Cadmium, Lead, Nickel, Mercury and Chromium plus Total Molybdenum, Selenium, Arsenic and Fluoride Provides analysis of key toxic elements to ensure compliance with environmental and food safety standards. Critical for risk assessment in land application. Adds additional elements for comprehensive contamination risk evaluation.	7-10	350g (middle white line of medium gripseal sample bag)
★ A500 Soil Health Suite pH, Available Phosphorus, Potassium, Magnesium, Organic Matter (LOI), Textural Classification (Laser), Carbonate Content and Solvita CO₂ Burst. Assessment of Soil Health Index Combines chemical, physical, and biological indicators—including Solvita CO ₂ burst—for a comprehensive soil health index. Supports sustainable farming and long-term soil productivity.	7-10	500g/Top white line of medium gripseal sample bag
A184 Comprehensive Amenity Soil Suite Standard Soil with Organic Matter, available Calcium, Sodium, Copper, Zinc, Manganese and Iron Sulphate, Conductivity, Boron, with CEC by Calculation Provides comprehensive analysis of soil nutrients and salinity to ensure turf stays healthy, resilient and high performing.	7-10	500g/Middle white line of medium gripseal sample bag
A204 Scottish Soil Suite Modified Morgans Ext Elements with pH Calcium Chloride. Includes pH expressed as water equivalent, Available Phosphorus, Potassium, and Magnesium Provides pH and key (macro) nutrient data for basic fertiliser assessment using methods recommended for Scottish Soils. Ideal for routine soil testing to optimise nutrient management and maintain soil health.	5-7	350g (middle white line of medium gripseal sample bag)

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Additional Information & Useful Resources

Soil Sampling

Correct sampling is essential to ensure your results accurately reflect field conditions.

- [How to take a soil sample – step-by-step guide](#)

Agronomy

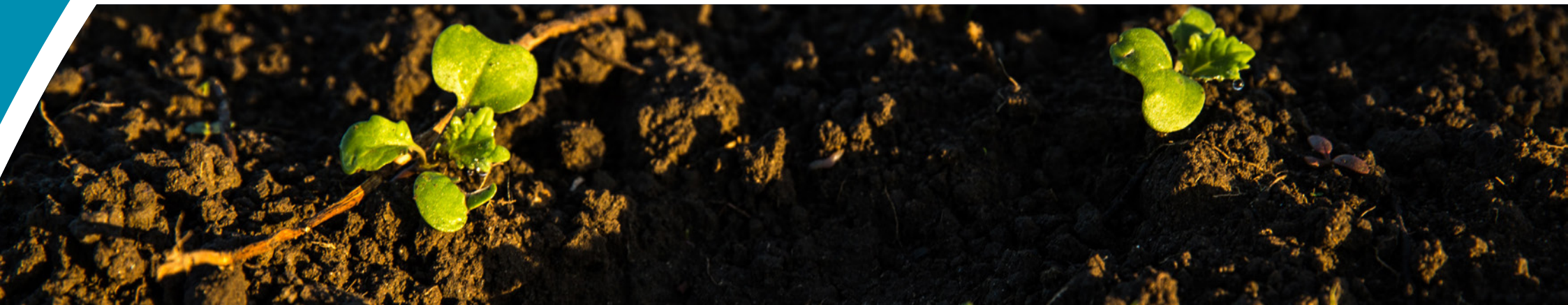
Useful for: Soil testing, trace elements, texture, CEC, Mehlich III (Nutrient Saver), Soil Health Suite and PTE.

These resources help you interpret the most commonly measured soil fertility indicators, supporting confident nutrient planning and agronomy decisions.

- [Interpreting basic soil analysis](#)
- [Soil texture classification](#)
- [CEC & base saturation](#)
- [Trace element interpretation](#)
- [Boron in soil – technical guidance](#)

These soil tests provide detailed insights into soil carbon levels, which impact fertility, nutrient availability, water retention, and overall soil health, along with available nitrogen levels to help match crop requirements with the nitrogen accessible in the soil.

They also include assessments that help determine the quality and suitability of both existing and manufactured soil.



Carbon

By measuring carbon, you’re not just tracking and increasing your understanding of your soil’s health. You’re gaining a valuable tool for improving soil quality, boosting sustainability, and unlocking potential income through carbon markets.

By establishing a baseline now, you’ll be able to monitor how sustainable farming practices impact your soil over time for year-on-year improvement.

	Turnaround Time*	Sample Required
 ★ A421 CarbonCheck CarbonCheck	10-15	350g (middle white line of medium gripseal sample bag)
Carbon (Organic, Inorganic and Total), Total Nitrogen (C:N ratio) by Dumas and Density to Calculate the Carbon Stock. Includes Estimation of Organic Matter by Calculation from TOC		
Provides detailed carbon and nitrogen data (by Dumas), including C:N ratio and carbon stock estimation. Essential for soil health monitoring and carbon accounting in sustainability programmes.		
 ★ A422 CarbonCheck Plus CarbonCheck	10-15	350g (middle white line of medium gripseal sample bag)
Carbon (organic, Inorganic and Total), Total Nitrogen (C:N ratio) by Dumas and Density to Calculate the Carbon Stock with the Addition of Active Carbon. Includes Estimation of Organic Matter by Calculation from TOC		
Provides detailed carbon and nitrogen data (by Dumas), including C:N ratio and carbon stock estimation. Includes active carbon measurement for insight into biological activity and soil resilience. Ideal for regenerative agriculture and improving soil function.		
A103 Total Carbon & Nitrogen (C:N Ratio)	10-15	350g (middle white line of medium gripseal sample bag)
Total Carbon & Total Nitrogen by Dumas (C:N Ratio)		
Measures total carbon (by Dumas) and nitrogen for soil fertility and sustainability metrics. Ideal for monitoring nutrient balance and carbon management. Includes the Carbon:Nitrogen ratio.		
A620 Soil Carbon & Nitrogen Combustion Suite	10-15	350g (middle white line of medium gripseal sample bag)
Total Carbon, Total Nitrogen, Organic Carbon & Inorganic Carbon by Dumas. Includes Estimation of Organic Matter by Calculation from TOC		
Determines total carbon, nitrogen, and organic/inorganic carbon (by Dumas) for soil health monitoring. Supports carbon accounting and nutrient management strategies.		
432 Total Organic Carbon (TOC)	10-15	350g (middle white line of medium gripseal sample bag)
Total Organic Carbon by Dumas with Estimation of Soil Organic Matter by Calculation		
Provides accurate organic carbon measurement using Dumas for carbon stock estimation and soil health assessment. Supports carbon management and sustainability reporting. Also known as Soil Organic Carbon (SOC)		

Nitrogen

Soil nitrogen analysis is recommended by RB209 to assess soil nitrogen levels ahead of the spring growing season. Growers use soil nitrogen analysis to refine nitrogen inputs, as well as to monitor and enhance crop nutrition programmes to meet requirements for desired yield, maintaining productivity and profitability.

	Turnaround Time*	Sample Required
 ★ A046 N-Check	5	Please refer to our “Soil nitrogen technical information” sheet here .

Nitrate Nitrogen & Ammonium Nitrogen

Measures nitrate and ammonium nitrogen to assess immediate nitrogen availability. Supports efficient nitrogen management and sustainable crop production.

 ★ A096 N-Check Plus	5	Please refer to our “Soil nitrogen technical information” sheet here
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Nitrate Nitrogen, Ammonium Nitrogen & estimated mineral nitrogen

Measures nitrate and ammonium nitrogen to assess immediate nitrogen availability, alongside an estimate of mineralisable nitrogen. Supports efficient nitrogen management and sustainable crop production.

★ Popular Choice *Day 0 = sample is received by the lab.

Specialist Soil

	Turnaround Time*	Sample Required
★ A882 Specification for Topsoil: BS3882 2015	10	1kg

pH, Electrical Conductivity, Particle Size Distribution by Sieving & Sedimentation, Stones, Total Nitrogen, Extractable Phosphorus, Potassium, Magnesium, Exchangeable Sodium Percentage, Organic Matter, Calcium Carbonate & Phytotoxic & Visible Contaminants

Ensures topsoil meets specification for landscaping, construction, and planting projects. Provides confidence in quality, nutrient status, and absence of contaminants for safe and effective use.

★ A883 Specification for Subsoil BS8601 2013	10	1kg
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pH, Electrical Conductivity, Particle Size Distribution by Sieving & Sedimentation, Stones, Total Nitrogen, Extractable Phosphorus, Potassium, Magnesium, Exchangeable Sodium Percentage, Organic Matter, Calcium Carbonate & Phytotoxic & Visible Contaminants

Confirms subsoil suitability for structural and drainage roles in landscaping and construction. Assesses physical and chemical properties to ensure compliance and long-term performance.

★ A020 3 Fractions (ADAS - Sand, Silt, Clay)	10	350g (middle white line of medium gripseal sample bag)
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Particle Size Distribution by Wet Sieving/Sedimentation (Sand, Silt, Clay) and Textural Classification to UK

Provides particle size distribution for sand, silt, and clay using UK classification. This analysis supports soil texture assessment for agricultural land classification, irrigation planning, nutrient management, and research applications.

A427 Total Major Elements	7-10	350g (middle white line of medium gripseal sample bag)
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Total Phosphorus, Potassium, Magnesium, Calcium, Aluminium, Iron, Sodium, Sulphur

Provides total concentrations of key elements for long-term soil fertility assessment. Useful for baseline studies and soil resource evaluation.

39 Neutralising Value	10	350g (middle white line of medium gripseal sample bag)
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Neutralising Value Reported as Calcium Carbonate and Calcium Oxide Equivalents

Assesses liming potential by measuring calcium carbonate and oxide equivalents. Helps plan lime applications to correct soil acidity and optimise pH for crop growth.

★ Popular Choice *Day 0 = the day the sample is received by the lab.

A174 USDA Texture – 5 Sand Fractions

10

350g (middle white line of medium gripseal sample bag)

Particle Size Distribution by Wet Sieving/Sedimentation (Very Fine, Fine, Medium and Coarse, Very Coarse Sand, Silt, Clay)

Offers a detailed breakdown of soil particle sizes, including multiple sand fractions, silt, and clay. This advanced texture analysis is widely used in the amenity sector, such as for golf course assessments.

A430 Stone Content Suite

5

1kg

3 Stone Categories, 0-20mm, 20-50mm & Greater Than 50mm

Provides size classification of stones in three categories (0-20mm, 20-50mm, >50mm) to support accurate bulk density calculations and assess soil structure. Essential for carbon stock estimation, soil health monitoring, and land management planning.

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Additional Information & Useful Resources

Soil Sampling

Correct sampling is essential to ensure your results accurately reflect field conditions.

- [How to take a soil sample – step-by-step guide](#)

Nitrogen

Supports nitrogen-use efficiency planning, regulatory considerations and crop requirement decisions.

- [Soil N-Check – Technical information](#)

Carbon

Relevant for sustainability reporting, benchmarking and long-term soil health assessment.

- [Soil CarbonCheck – Technical information](#)
- [Soil organic matter – explainer video](#)

Specialist Soil

For applications requiring specification testing or compliance with recognised standards.

- [British Standard Topsoil \(BS3882\)](#)
- [British Standard Subsoil \(BS8601\)](#)
- [Sports and Amenity Turf - Technical Information](#)

Insights & Benchmarking

Our annual Soil Summary brings together trends from thousands of UK samples, helping you benchmark your results, identify seasonal patterns and inform agronomy planning.

- [Click here for the latest Soil Summary](#)

Additional Support & Resources

Further technical documents, sampling guides, and support materials for our Soil Health services are available on our [Resources Page](#).

Plant tissue analysis is key to understanding the nutrient content of your crops before deficiencies become yield limiting. Undertaking plant tissue analysis alongside soil analysis enables farmers and their advisors to identify nutrient and trace element deficiencies in the plant and adjust their crop nutrition plans accordingly.



Turnaround Time*

Sample Required



★ C013 CropCheck

CropCheck

3-5

250g/Plant tissue bag

Total Nitrogen (by Dumas) and Sulphur with N:S Ratio, Phosphorus, Potassium, Calcium, Magnesium, Manganese, Copper, Boron, Iron, Zinc and Sodium

CropCheck provides a full nutrient profile at key growth stages, enabling mid-season adjustments to prevent deficiencies and optimise yield. It supports precision farming by benchmarking against critical nutrient ranges, reducing unnecessary applications and costs. Interpretation provided only for cereal crops.



★ C086 CropCheck Plus

CropCheck

3-5

250g/Plant tissue bag

Total Nitrogen (by Dumas) and Sulphur with N:S Ratio, Phosphorus, Potassium, Calcium, Magnesium, Manganese, Copper, Boron, Iron, Zinc, Molybdenum and Sodium

CropCheck provides a full nutrient profile at key growth stages, enabling mid-season adjustments to prevent deficiencies and optimise yield. Adds to CropCheck with an enhanced nutrient profile including molybdenum, vital for nitrogen metabolism and enzyme activity. Ideal for crops needing precise trace element management to maximise yield. Interpreted provided only for cereal crops.



★ C521 GrainCheck

GrainCheck

10-15

100g/Small gripseal sample bag

Nitrogen (by Dumas), Phosphorus, Potassium, Sulphur, Calcium, Magnesium, Manganese, Copper, Zinc, Iron, Boron, with N:S ratio

GrainCheck provides a complete nutrient analysis at harvest, supported by cereal-specific interpretation. It helps refine fertiliser plans, confirm input effectiveness, and improve soil fertility. This insight is essential for meeting market quality standards and supporting sustainable crop production.



★ C522 GrainCheck Plus

GrainCheck

10-15

100g/Small gripseal sample bag

Nitrogen (by Dumas), Phosphorus, Potassium, Sulphur, Calcium, Magnesium, Manganese, Copper, Zinc, Iron, Boron, with N:S Ratio and Molybdenum

GrainCheck Plus provides a complete nutrient analysis at harvest, enhanced with molybdenum and supported by cereal-specific interpretation. It helps refine fertiliser plans, verify input effectiveness, and improve soil fertility. This comprehensive insight is essential for meeting market quality standards and supporting sustainable crop production.

	Turnaround Time*	Sample Required
C150 Fresh / Dry Weight and Dry Matter Fresh/Dry Weight and Dry Matter Dry matter analysis removes moisture variability, giving an accurate picture of nutrient concentration. This is critical for feed formulation, crop quality assessment, and yield calculations, ensuring better rationing and storage decisions.	3-5	250g/Plant tissue bag
C037 Potentially Toxic Elements (PTEs) Total Copper, Zinc, Lead, Nickel, Cadmium, Mercury, Chromium, Arsenic, Cobalt, Selenium Monitoring PTEs such as lead, cadmium, and arsenic ensures compliance with food safety regulations and protects market access. Regular testing mitigates contamination risks, safeguards brand reputation, and supports environmental stewardship.	7-10	250g/Plant tissue bag
★ 3000 Total Nitrogen (Plant Tissue) Total Nitrogen by Dumas (Plant Tissue) Nitrogen (by Dumas) is essential for chlorophyll production and protein synthesis, driving crop growth and yield. Testing plant tissue mid-season identifies deficiencies early, enabling precise fertiliser adjustments and improving nitrogen use efficiency. This supports healthy crops and sustainable nutrient management.	10-15	250g/Plant tissue bag
5001 Total Nitrogen (Grain) Total Nitrogen by Dumas (Grain) Grain nitrogen analysis (by Dumas) benchmarks nutrient uptake and removal at harvest. It informs next season’s fertiliser strategy and helps achieve grain quality targets such as protein content. Understanding nitrogen levels improves efficiency and reduces environmental impact.	10-15	100g/Small gripseal sample bag
★ Popular Choice *Day 0 = the day the sample is received by the lab.		

Bolt Ons

Please note that these tests can only be ordered alongside our core analysis packages.

	Turnaround* Time	Sample Required	Price (ex VAT)
3007 Total Carbon (Plant Tissue) Total Carbon by Dumas (Plant Tissue)	10-15	N/A	£19.97
5058 Total Carbon (Grain) Total Carbon by Dumas (Grain)	10-15	N/A	£25.00
3035 Dry Matter (Plant Tissue) Dry Matter (Plant Tissue)	3-5	N/A	£15.00

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Additional Information & Useful Resources

Plant Tissue Testing (CropCheck)

Useful for: in-season nutrient monitoring and supporting nutrition decisions based on crop demand.

These resources provide sampling guidance and help you interpret plant tissue results so you can assess nutrient status and adjust fertiliser programmes during the growing season.

- [Getting Started Guide: plant tissue testing, sampling and interpretation](#)
- [How to take plant tissue samples – video demonstration](#)

Grain Testing (GrainCheck)

Useful for: benchmarking grain quality, understanding nutrient offtake, and informing future crop nutrition and fertiliser planning.

These materials help you interpret GrainCheck results, see how others use the data, and calculate nutrient removal to support next-season planning.

- [How farmers are using GrainCheck – case study video](#)
- [How GrainCheck results inform crop nutrition – video](#)
- [GrainCheck technical information and sampling guidance](#)
- [Nutrient Offtake Calculator \(GrainCheck\) – calculates phosphate and potash removal using yield, moisture and lab values.](#)

Additional Support & Resources

Further technical documents, sampling guides, and support materials for our Crop Health services are available on our [Resources Page](#).

Analysing growing media, nutrient solutions, and water ensures that nutrient levels remain optimal, free from harmful imbalance, and able to support healthy crop growth.



Turnaround Time*

Sample Required

A002 Glasshouse Soil

10

350g/Middle white line of gripseal sample bag

pH, Available Phosphorus, Potassium and Magnesium, Electrical Conductivity, Nitrate and Ammonium Nitrogen

Measures pH, major nutrients, and salinity indicators to maintain optimal growing conditions in protected environments. Supports precision nutrient management and prevents salt build-up for healthy crops.

★ H001 Standard Compost Suite

3-5

1-2 Litres compost bag

Dry Matter, Bulk Density, Dry Density, pH, Electrical Conductivity, Nitrate-N and Ammonium-N with Calculated Soluble N, Chloride, Sulphate, Potassium, Phosphorus, Magnesium, Calcium, Sodium, Iron, Manganese, Zinc, Copper and Boron

Comprehensive analysis of compost physical and chemical properties, including nutrients and trace elements. Ensures compost quality for effective plant growth and reliable nutrient supply in horticultural applications. Extraction according to BS EN 13040.

H003 Potentially Toxic Elements in Growing Media

5-7

1-2 Litres compost bag

7 heavy metals - Includes Total Copper, Zinc, Lead, Nickel, Cadmium, Mercury and Chromium

Tests for seven heavy metals to ensure growing media is safe and compliant. Critical for protecting plants and meeting environmental and food safety regulations.

H031 Barium Chloride Extractable Elements in Growing Media

5-7

1-2 Litres compost bag

1:1.5 Extraction Ratios - Potassium, Sodium, Calcium and Magnesium

Assesses extractable potassium, sodium, calcium, and magnesium to evaluate nutrient availability in growing media. Supports balanced fertilisation and crop health.

★ L013 Standard Water Suite with Alkalinity

3-5

250ml/Bottle

pH, Electrical Conductivity, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Chloride, Nitrate Nitrogen, Sulphate, Copper, Manganese, Zinc, Iron, Boron, Bicarbonate and Carbonate

Provides a full water quality profile, including pH, conductivity, nutrients, and bicarbonate/carbonate levels. Essential for irrigation planning.

N006 NFT Nutrient Solution Suite (with Ammonium-N)

3-5

250ml/Bottle

pH, Electrical Conductivity, Chloride, Sulphate, Nitrate-N, Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Zinc, Ammonium-N

Measures key nutrients and ammonium for nutrient film technique systems. Supports accurate nutrient solution formulation for hydroponic production.

★ Popular Choice

*Day 0 = the day the sample is received by the lab.

	Turnaround Time*	Sample Required
★ N007 NFT Nutrient Solution Suite (with Molybdenum & Ammonium-N) pH, Electrical Conductivity, Chloride, Sulphate, Nitrate-N, Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorous, Potassium, Sodium, Zinc, Molybdenum, Ammonium-N Adds molybdenum analysis to NFT Nutrient Solution Suite for complete micronutrient monitoring. Ideal for crops with specific trace element requirements in hydroponic systems.	3-5	250ml/Bottle
N015 NFT Nutrient Solution Suite (with Silicon, Alkalinity & Ammonium-N) pH, Electrical Conductivity, Chloride, Sulphate, Nitrate-N, Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Zinc, Ammonium-N, Silicon and Bicarbonate Includes silicon and alkalinity indicators for advanced hydroponic management. Helps optimise nutrient solutions for plant strength and pH stability.	3-5	250ml/Bottle

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Bolt Ons

Please note that these tests can only be ordered alongside our core analysis packages.

	Turnaround *Time	Sample Required
2143 Ammonium Nitrogen in Water Ammonium Nitrogen in Water Measures ammonium nitrogen concentration to assess water quality for irrigation and hydroponic systems. Helps prevent nutrient imbalances and supports accurate fertiliser planning.	3-5	N/A
2110 Dissolved Silicon in Water Determination of Dissolved Silicon in water Analyses dissolved silicon to support plant strength and stress tolerance. Important for crops requiring silicon supplementation in hydroponic or protected environments.	5-7	N/A
2197 Hardness in Water (by Calculation) Hardness in Water Measures calcium and magnesium levels to assess water hardness. Critical for preventing scale formation and ensuring nutrient solution compatibility.	3-5	N/A
2329 Dissolved Molybdenum in Water Dissolved Molybdenum in Water Measures soluble molybdenum for accurate nutrient availability assessment. Helps maintain balanced micronutrient supply for sensitive crops.	5-7	N/A

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Additional Information & Useful Resources

Water & Irrigation Testing

This guide helps you interpret irrigation water analysis results, including salinity, sodium hazard (SAR), bicarbonate, and other key indicators used to assess suitability for irrigation and potential crop or system risks.

- [Irrigation water quality – technical guide](#)

Additional Support & Resources

Further technical documents, sampling guides, and support materials for our Horticulture services are available on our [Resources Page](#).

Testing water for agricultural use is essential to confirm it is safe and of suitable quality, including appropriate salinity, pH, and mineral levels, to safeguard animals, crops, soil, and irrigation equipment.

Turnaround
Time*

Sample Required

★ L002 Livestock Drinking Water Suitability Suite

3-5

250ml/Bottle

Total Sodium, Calcium, Magnesium, Chloride, Conductivity, Total Dissolved Solids, Sulphate, Nitrate-Nitrogen, pH, Iron and Copper. Full Interpretation and Explanatory Notes Supplied with Report

Analyses key minerals, salts, and water quality indicators to assess suitability for livestock consumption. Includes interpretation and guidance to prevent health risks and ensure compliance with animal welfare standards.

★ L003 Irrigation Suitability Suite

3-5

250ml/Bottle

Dissolved Sodium, Calcium, Magnesium, Chloride, Conductivity, Sulphate, Nitrate Nitrogen, pH, Carbonate and Bicarbonate, Phosphorus, Potassium, Boron and Total Dissolved Solids. Full Interpretation of Results including Sodium Adsorption Ratio SAR, Potential Toxicity Assessment for Boron, Chloride and Carbonates

Comprehensive water quality analysis for irrigation, including nutrients, salts, and alkalinity. Provides interpretation with Sodium Adsorption Ratio (SAR) and toxicity risk for boron, chloride, and carbonates to protect soil structure and crop health.

L007 Heavy Metals Suite (Water)

7-10

250ml/Bottle

Aluminium, Arsenic, Cadmium, Chromium, Lead, Nickel, Zinc, Copper and Mercury

Tests for eight heavy metals to ensure water safety and compliance with environmental standards. Critical for preventing contamination in irrigation and livestock systems.

2139 Chemical Oxygen Demand (COD)

5-10

250ml/Bottle

Chemical Oxygen Demand

Measures the amount of organic matter in water to assess pollution levels and treatment efficiency. Essential for monitoring water quality in agricultural and industrial applications.

2140 Biological Oxygen Demand (BOD)

5-10

1 Litre/Bottle

Biological Oxygen Demand

Determines oxygen demand from microbial activity over five days to evaluate water quality and biological load. Important for assessing suitability for discharge or reuse.

2117 Nitrate Nitrogen in water

3-5

250ml/Bottle

Nitrate Nitrogen in Water

Measures nitrate levels in water to prevent toxicity and ensure compliance with environmental and crop safety standards. Supports nutrient management in irrigation systems.

★ Popular Choice *Day 0 = the day the sample is received by the lab.

Bolt Ons

Please note that these tests can only be ordered alongside our core analysis packages.

	Turnaround Time*	Sample Required
★ 2143 Ammonium Nitrogen in Water Ammonium Nitrogen in Water Measures ammonium nitrogen concentration to assess water quality for irrigation and hydroponic systems. Helps prevent nutrient imbalances and supports accurate fertiliser planning.	3-5	N/A
2145 Total Suspended Solids (TSS) Total Suspended Solids (TSS) Determines the amount of suspended particles in water to evaluate clarity and contamination risk. Essential for monitoring water quality in irrigation and livestock systems.	5-7	1 Litre/Bottle
2329 Dissolved Molybdenum in Water Dissolved Molybdenum in Water Provides accurate measurement of soluble molybdenum to ensure safe irrigation and balanced micronutrient supply. Supports compliance and crop health in hydroponic and protected systems.	5-7	N/A
2262 Total Molybdenum Total Molybdenum Provides total molybdenum concentration for compliance and crop safety. Supports micronutrient monitoring in irrigation and hydroponic systems.	5-7	N/A

★ Popular Choice *Day 0 = the day the sample is received by the lab.

PAS100 (for composted waste) and PAS110 (for anaerobic digestate) are UK quality standards designed to ensure that compost and digestate produced from waste materials are safe, consistent, and reliable for use in agriculture, horticulture, and land management.



PAS100 Compliance

	Turnaround Time*	Sample Required
★ I109 PAS100 Full Suite – Agriculture & Field Horticulture E. Coli & Salmonella (+S), PTEs, Physical Contaminants & Stones, Stability and Maturity (+S), Plant Response & Weed Propagules (+S), PSD, Dry Matter, Organic Matter, pH & Electrical Conductivity with Primary, Secondary & Total Nutrients with Water Soluble Chloride, Nitrate & Ammonium-N Guarantees compost quality for agricultural, horticultural, and landscaping use. It ensures the product is fit for purpose, free from physical contaminants, and meets nutrient and stability criteria. This protects soil health, supports crop growth, and provides confidence to end users.	30-35	8 Litres/Fill rubble sack
★ I101 PAS100 Additional Grade Suite – Agriculture & Field Horticulture E. Coli & Salmonella (+S), PTEs, Physical Contaminants & Stones, Stability and Maturity (+S), Particle Size Distribution, Dry Matter, pH, Organic Matter and Electrical Conductivity Ensures compost quality for agricultural and field horticultural use, meeting PAS100 standards and supporting soil health.	10-15	5 Litres/Fill rubble sack
I073 PAS100 Principal Grade – Soft Landscaping & Horticulture E. Coli & Salmonella (+S), PTEs, Physical Contaminants & Stones, Stability and Maturity (+S), Particle Size Distribution, Dry Matter, Plant Response & Weed Propagules (+S), pH, Organic Matter and Electrical Conductivity Ensures compost quality for soft landscaping and horticultural applications, meeting PAS100 standards and protecting soil health.	30-35	8 Litres/Fill rubble sack
I074 PAS100 Additional Grade Suite – Soft Landscaping & Horticulture Physical Contaminants & Stones, PSD, PTEs, Stability & Maturity (+S), Bulk Density, Organic Matter and Dry Matter with E. Coli & Salmonella (+S) Ensures compost quality for soft landscaping and horticultural use, meeting PAS100 standards and supporting soil health.	10-15	5 Litres/Fill rubble sack

★ Popular Choice *Day 0 = the day the sample is received by the lab.
+S = tests have been subcontracted to an approved laboratory

PAS110 Compliance

	Turnaround Time*	Sample Required
★ I104, 4778, 4745, 4746 PAS110 Full Suite – Whole Digestate & Separated Liquor ABP Salmonella & E Coli (†S), Potentially Toxic Elements, Total Nitrogen, Potassium, Phosphorus, Ammoniacal Nitrogen in KCl, Dry Matter and Volatile Solids and Sulphur, Magnesium, pH, Contaminants, Volatile Fatty Acids Screening Value, Residual Biogas Potential Ensures digestate meets strict quality standards for use as a renewable fertiliser in agriculture and horticulture. It confirms the material is safe, nutrient-rich, and free from contaminants, supporting soil health and sustainable farming. Compliance also removes waste status under the resource framework, reducing regulatory burden and increasing market confidence. This suite should be used for whole digestate and separated liquor.	30-35	Please refer to our PAS110 advice sheet here .
I104, 4778, 4746 PAS110 Full Suite – Separated Fibre ABP Salmonella & E Coli (†S), Potentially Toxic Elements, Total Nitrogen, Potassium, Phosphorus, Ammoniacal Nitrogen in KCl, Dry Matter and Volatile Solids and Sulphur, Magnesium, pH, Contaminants, Residual Biogas Potential Ensures digestate meets strict quality standards for renewable fertiliser use. Confirms safety, nutrient value, and absence of contaminants, supporting soil health and sustainable farming. Compliance also removes waste status under the resource framework, reducing regulatory burden and increasing market confidence. This suite should be used for separate fibre.	30-35	Please refer to our PAS110 advice sheet here .
★ I104, 4778 PAS110 Mandatory Suite ABP Salmonella & E Coli (†S), Potentially Toxic Elements, Total Nitrogen, Potassium, Phosphorus, Ammoniacal Nitrogen in KCl, Dry Matter and Volatile Solids and Sulphur, Magnesium, pH, Contaminants Verifies digestate meets essential quality and safety standards for land application. Ensures compliance with regulations, confirms nutrient content, and supports sustainable farming practices.	10-15	Please refer to our PAS110 advice sheet here .
4746 Residual Biogas Potential Residual Biogas Potential Measures remaining biogas potential in digestate, indicating process efficiency and stability. Requirement for the Industrial Emissions Directive for facilities such as those treating sewage sludge to evaluate the remaining biogas potential in the treated sludge.	30-35	2 Litre HDPE digestate bottle

★ Popular Choice *Day 0 = the day the sample is received by the lab.
†S = tests have been subcontracted to an approved laboratory

For Bolt Ons for any of our Organic Materials analysis packages, [click here](#).

Analysing feedstock for anaerobic digestion (AD) plants provides essential information about its composition, enabling the digester to run efficiently, preventing the introduction of materials that could inhibit the process or damage infrastructure, and ensuring consistent biogas yield and stable plant operation.

Regular testing of the resulting digestate acts as a “health check” for the digester, helping operators identify issues early and maintain efficient, stable biogas production.



Anaerobic Digestate - Feedstock Analysis

	Turnaround Time*	Sample Required
★ I136 Basic Feedstock Characterisation Suite Includes Dry Matter and Volatile Solids Essential for understanding feedstock composition and optimising energy yield in processing systems.	5	500g/500ml In plastic bag/HDPE bottle
4809 Theoretical Biogas Theoretical Biogas (+S) Calculating theoretical biogas potential helps predict energy output from feedstocks, supporting feasibility studies and economic modelling for AD plants. <i>Please note: if your sample is oily in nature, an alternative moisture analysis method will need to be used, which may extend turnaround time.</i>	10-15	500g/500ml In plastic bag/HDPE bottle
★ 4901 Biomethane Potential (BMP) – 14-Day Test 14 Day Test with Gas (With Option to Extend to 28 days) Predicts the biogas yield from feedstocks under controlled conditions. It helps operators select suitable materials, optimise feedstock blends, and maximise energy output. Shorter tests provide quick insights for faster decision-making.	14-20	1kg/2 Litres in plastic bag/HDPE bottle
★ 4903 Biomethane Potential (BMP) – 28-Day Test 28 Day Test with Gas Analysis Predicts the biogas yield from feedstocks under controlled conditions. It helps operators select suitable materials, optimise feedstock blends, and maximise energy output. Longer tests provide more accurate data for slow-degrading substrates, reducing risk of underperformance.	30-35	1kg/2 Litres in plastic bag/HDPE bottle
4905 Biomethane Potential (BMP) – 40-Day Test 40 Day Test with Gas Composition Predicts the biogas yield from feedstocks under controlled conditions. Longer tests provide more accurate data for slow-degrading substrates, reducing risk of underperformance.	40-45	1kg/2 Litres in plastic bag/HDPE bottle
4919 Bullet Biomethane Potential Bullet Biomethane Potential (+S) Ideal for screening feedstocks before full BMP testing, saving time and reducing risk.	5	1kg/2 Litres in plastic bag/HDPE bottle

★ Popular Choice *Day 0 = the day the sample is received by the lab.

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Anaerobic Digestate - Process Analysis

	Turnaround Time*	Sample Required
★ I137 Basic AD Process Analysis Suite	7-10	500g/500ml In plastic bag/HDPE bottle
Dry Matter, Volatile Solids, Volatile Fatty Acids, Total Nitrogen, Ammonium Nitrogen, pH, FOS/TAC Ratio & Electrical Conductivity for Monitoring AD process		
Focused on key indicators for stable anaerobic digestion, helping you monitor and maintain process efficiency. Interim report provided for Volatile Fatty Acids and FOS/TAC within 2/3 working days.		
★ I138 Comprehensive AD Process Analysis Suite	7-10	500g/500ml In plastic bag/HDPE bottle
Dry Matter, Volatile Solids, Volatile Fatty Acids, pH, Conductivity, Total Nitrogen, Ammonium Nitrogen, FOS/TAC Ratio, Total Molybdenum, Manganese, Selenium, Zinc, Cobalt, Nickel, Copper, Iron, Phosphorus, Potassium, Calcium, Sulphur, Sodium and Total Carbon & Water Soluble Chloride for Monitoring AD process and Trace Element Dosing Requirements		
Advanced analysis for full process control and trace element management, ensuring robust and efficient digestion. Interim report provided for Volatile Fatty Acids and FOS/TAC within 2/3 working days.		
I130 Digestate Micro-Nutrient Package	5-7	500g/500ml In plastic bag/HDPE bottle
Dry Matter, Total Molybdenum, Selenium, Manganese, Zinc, Cobalt, Nickel, Copper, Iron, Phosphorus, Potassium, Calcium and Sulphur		
Understanding the concentration of trace elements in feedstock and digestate.		
1076 Volatile Fatty Acids Profile	2-3	500g/500ml In plastic bag/HDPE bottle
Acetic Acid [HAc] Equivalents, Acetic Acid, Propionic Acid, Iso-Butyric Acid, n-Butyric Acid, Iso-Valeric Acid, N-Valeric Acid, Iso-Caproic Acid, N-Caproic Acid		
Monitors anaerobic digestion health. High VFA levels indicate imbalance or inhibition, allowing early intervention to maintain biogas yield and prevent process failure.		
4779 FOS/TAC Ratio	2-3	500g/500ml In plastic bag/HDPE bottle
FOS/TAC Ratio		
Volatile Fatty Organic Acids to Total Alkalinity Ratio. A key stability indicator for anaerobic digestion, helping operators maintain balanced and efficient biogas production.		

★ Popular Choice *Day 0 = the day the sample is received by the lab.

For Bolt Ons for any of our Organic Materials analysis packages, [click here](#).

These organic materials analysis packages give information on the nutrient value of farm and waste products to help you save on fertiliser inputs, minimise the risk of nutrient leaching, and reduce negative impacts on the local and wider environment.



Turnaround
Time*

Sample Required

★ I093 Standard Organic Materials Suite

7-10

500g/500ml In plastic bag/HDPE bottle

Total Solids, Total Nitrogen, Phosphorus, Potassium, Magnesium, Copper, Zinc, Sulphur, Calcium, Nitrate, Sodium and Ammonium with pH

Determines nutrient content for land application, ensuring compliance with regulations and preventing over-application. It supports nutrient planning, reduces environmental risk, and maximises fertiliser value.

★ I094 Waste-to-Land Suitability Suite

7-10

500g/500ml In plastic bag/HDPE bottle

pH, EC, available & Total Nitrogen, Total Phosphorus, Potassium, Dry Matter, Zinc, Copper, Nickel, Lead, Cadmium, Mercury, Chromium, Magnesium, Sodium and Sulphur

Testing suite to the suitability of organic material for land application. Designed to support compliance and soil health management.

★ I139 Environment Agency Waste-to-Land Suite

7-10

500g/500ml In plastic bag/HDPE bottle

pH, EC, available & Total Nitrogen, Total Phosphorus, Potassium, Dry Matter, Zinc, Copper, Nickel, Lead, Cadmium, Mercury, Chromium, Magnesium, Sodium, Sulphur, Molybdenum, Selenium, Arsenic, Fluoride, Manganese, Vanadium, Carbon, Aluminium, Iron and Organic Matter

Comprehensive testing aligned with regulatory standards, providing confidence in waste-to-land applications.

4500 Dry Matter

3-5

500g/500ml In plastic bag/HDPE bottle

Dry Matter

Provides accurate nutrient concentration by removing moisture variability. It is essential for feedstock characterisation, compost quality, and nutrient management planning.

4618 Biological Oxygen Demand (BOD)

7-10

1kg/ 1 litre in plastic bag/ HDPE bottle

Biological Oxygen Demand

Assesses pollution risk from liquid wastes, supporting compliance with discharge regulations.

4619 Chemical Oxygen Demand (COD)

7-10

1kg/ 1 litre in plastic bag/ HDPE bottle

Chemical Oxygen Demand

Provides a rapid indicator of potential water pollution, aiding environmental risk management.

★ Popular Choice *Day 0 = the day the sample is received by the lab.
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	Turnaround Time*	Sample Required
4632 Determination of Oils, Fats & Grease Determination of Oils, Fats & Grease Essential for meeting Environment Agency waste compliance requirements. Ideal for assessing materials that may pose a risk, including potential contamination from food waste, helping ensure safe and compliant waste management.	7-10	500g/500ml In plastic bag/HDPE bottle
4637 Determination of Total Plastics, Glass, Metal & Sharps >2mm & Stones >4mm Determination of Total Plastics, Glass, Metal & Sharps >2mm & Stones >4mm Provides a clear assessment of physical contaminants in material, supporting compliance and quality assurance for land application.	5-10	1kg/ 1 litre in plastic bag/ HDPE bottle
4778 Contaminants in Digestate Contaminants in Digestate Protects soil quality and meets regulatory requirements by confirming digestate is free from harmful contaminants.	5-10	1kg/ 1 litre in plastic bag/ HDPE bottle
4640 Detection of Salmonella spp to BS EN 6579 Detection of Salmonella spp to BS EN 6579 (†S). Critical for biosecurity, reducing risk of pathogen transfer to crops and livestock.	7-10	500g/500ml In plastic bag/HDPE bottle
4766 E. Coli BS ISO 16649-2 E. Coli BS ISO 16649-2 (†S). Ensures hygiene standards and regulatory compliance by monitoring for E. coli presence in digestate and feedstock.	5-7	500g/500ml In plastic bag/HDPE bottle

★ Popular Choice *Day 0 = the day the sample is received by the lab.
 †S = tests have been subcontracted to an approved laboratory

For Bolt Ons for any of our Organic Materials analysis packages, [click here](#).

Additional Information & Useful Resources

Manures, Slurries & Organic Materials

Useful for: Standard Organic Materials Suite, Waste-to-Land, EA Waste-to-Land, nutrient value testing and contaminants.

These three documents provide practical guidance on sampling and analysing manures, slurries and organic wastes, helping you understand nutrient value, ensure compliant application to land, and turn waste materials into reliable, legally usable fertiliser resources.

- [Manures, slurries and dirty waters – technical information](#)
- [Waste-to-Land guidance \(EA compliance\)](#)
- [The value of manure and slurry – information sheet](#)

Compost – PAS100

Supports: PAS100 full, principal and additional grade suites.

- [PAS100 compost testing – technical information](#)

Digestate – PAS110 & Land Application

Useful for: PAS110 suites, mandatory suites, contaminants, and suitability for landspreading.

This document explains the testing and sampling requirements needed for compost to meet PAS 100 quality and compliance standards.

- [PAS110 and ADQP guidance – technical information](#)

Anaerobic Digestion Performance & Biogas Testing

Useful for: RBP, BMP, feedstock characterisation, AD process analysis suites and monitoring digestate quality.

These four documents provide guidance on sampling, testing and interpreting residual biogas and biomethane potential (RBP/BMP), helping you assess feedstock suitability for anaerobic digestion and predict gas yield under standardised laboratory conditions.

- [Residual Biogas Potential \(RBP\) – technical guidance](#)
- [RBP inoculum inhibition procedure](#)
- [Biomethane Potential \(BMP\) – test options overview](#)
- [Assessment of biomethane potential \(BMP\) – technical information](#)

Additional Support & Resources

Further technical documents, sampling guides, and support materials for our Organic Materials services are available on our [Resources Page](#).

Bolt Ons

Please note that these tests can only be ordered alongside any of our core Organic Materials analysis packages.

	Turnaround Time*	Sample Required
4501 Total Nitrogen	7-10	N/A
Total Nitrogen Provides a complete measure of nitrogen content in organic waste, supporting accurate nutrient planning and compliance with agronomic standards.		
4503 Ammonium-N	7-10	N/A
Ammonium-N Provides a complete measure of Ammonium-N content in organic waste, supporting accurate nutrient planning and compliance with agronomic standards.		
4569 Uric Acid Nitrogen	7-10	N/A
Uric Acid Nitrogen Helps optimise poultry manure application by accounting for uric acid nitrogen which is a significant proportional of the available nitrogen in this type of manure improving crop nutrition and reducing environmental risk.		
4524 Organic Matter	7-10	N/A
Organic Matter Knowledge of the organic matter content helps determine the value of the material and how it behaves in the soil.		
4525 Neutralising Value	7-10	N/A
Neutralising Value as Calcium Carbonate and Calcium Oxide Knowledge of the neutralising value of an organic material provides an understanding how the material will influence soil acidity and overall nutrient dynamics.		
4516 Determination of Total Carbon (Dumas)	7-10	N/A
Determination of Total Carbon (Dumas) Understanding of carbon content, alongside nitrogen content of organic materials to determine a Carbon to Nitrogen ratio which determines whether the organic material releases or ties up nitrogen, contributes to the Organic Matter content of the soil, and supports balanced soil biology.		
4792 Total Tungsten	7-10	N/A
Total Tungsten Helps understand Tungsten content in feedstocks/digestates to determine whether deficient/sufficient for the bacteria involved in the Anaerobic Digestion process as it plays a role in several biological and chemical processes that impact biogas production and system stability.		
4548 Total Boron	7-10	N/A
Total Boron Helps understand Boron content in feedstocks/digestates to determine whether they are deficient/sufficient for the bacteria involved in the Anaerobic Digestion process as it plays a role in several biological and chemical processes that impact biogas production and system stability. Boron is also a micronutrient required for crop production so knowledge of its content in material being applied to land helps assess the agronomic benefit of that material.		

★ Popular Choice *Day 0 = the day the sample is received by the lab.



Useful Information & Support

Accreditation & Technical Assurance

NRM operates as a UKAS-accredited laboratory, ensuring analytical methods, reporting processes and quality systems meet recognised national standards.

- [UKAS schedule of accreditation](#)
- [Technical methods and reporting limits document](#)

Sending Samples to the Laboratory

Certain samples require special measures to ensure they arrive at the laboratory in a safe and timely manner. This may incur additional charges depending on sample requirements.

For guidance on packaging requirements, labelling, courier best practice, and any additional charges:

- [Sample submission guide](#)

Blogs, Insights & Practical Guidance

We regularly publish case studies, technical explainers and practical agronomy content to help you get more from your testing and support decision-making.

- [Visit the NRM blog](#)

Part of the Cawood Group

NRM is part of Cawood, the UK's largest independent provider of analytical testing for land-based industries. If you'd like to explore the wider services available across the group:

- [Explore other Cawood services](#)

Further Support & Resources

Throughout this document we've included direct links to the most relevant technical guides, interpretation support and sampling instructions. To browse the full library:

- [View all NRM resources](#)

[To view our accreditations, visit our website here.](#)

NRM Laboratories

Coopers Bridge, Braziers Lane, Bracknell Berkshire. RG42 6NS

Tel: 01344 886338 Email: enquiries@nrm.uk.com <https://cawood.co.uk/nrm/>