

# Nutrient Advantage Price List

Effective 1<sup>st</sup> January 2026



## PLANT TISSUE & GRAIN ANALYSIS



Plant tissue & grain lab results are usually reported in 3-4 weekdays from receipt.

All plant tissue and grain samples are dried at 70°C and milled before nutrient analysis. Trace elements are analysed by ICP Mass Spectrometer to assess low-level plant tissue agronomic critical limits.

	Test Code	PT1	PT2	Plant Tissue				Grain
				PT3	PT4	PT6	PT7	G1
Nitrate, Ammonium, Chloride				✓	✓	✓	✓	
Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Sulphur, Zinc		✓	✓	✓	✓	✓	✓	✓
Nitrogen (Combustion)		✓	✓	✓	✓	✓	✓	
Nitrogen (Kjeldahl)								✓
Molybdenum			✓		✓	✓	✓	
Cobalt, Selenium						✓	✓	
Arsenic, Cadmium, Chromium, Lead, Nickel, Titanium, Vanadium							✓	
1000 grain weight								✓
Moisture								✓
Calculations (Nutrient Removed per 1 tonne/hectare Yield): Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Sulphur, Zinc, Nitrogen								✓
Calculations: Seed Zinc content, Seed Phosphorus content (Seed optimal ranges for wheat only)								✓
	Price (GST excl.)	\$36.15	\$47.35	\$45.10	\$56.30	\$64.50	\$73.65	\$44.20
	Price (GST incl.)	\$39.77	\$52.09	\$49.61	\$61.93	\$70.95	\$81.02	\$48.62

Additional plant tests may be added to any Test Code, e.g. "PT4 + Moisture", or contact us for a free customised test code.

**Individual tests requested without a Test Code incur a submission & sample preparation fee of \$10 + GST per sample.**

Additional Plant Tissue or Grain tests	Price GST excl	Price GST incl
Plant leaf washing before analysis	\$4.10	\$4.51
Moisture & Dry Matter (at 70°C)	\$4.10	\$4.51
Nitrate, Ammonium, Chloride (water soluble)	\$8.95	\$9.85
Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Sulphur, Zinc (ICP-OES)	\$11.20	\$12.32
Molybdenum (ICP-MS)	\$11.20	\$12.32
Molybdenum, Cobalt, Selenium (ICP-MS)	\$19.40	\$21.34
Molybdenum, Cobalt, Selenium, Arsenic, Cadmium, Chromium, Lead, Nickel, Titanium, Vanadium (ICP-MS)	\$28.55	\$31.41
Total Nitrogen (Kjeldahl digestion)	\$14.80	\$16.28
Total Nitrogen (Combustion)	\$14.95	\$16.45
Total Carbon (Combustion)	\$14.95	\$16.45
Total Silicon	\$16.30	\$17.93
1000 grain weight (seeds or grain only)	\$4.10	\$4.51

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## COMPOSTED AND ORGANIC SOLID MATERIALS ANALYSIS



Minimum of 300g of sample required.

Double bag and label contents for safe transport and handling, e.g. “composted chicken manure” or “sugar mill ash”.

Samples are dried at 70°C and milled. Liquid fertiliser and liquid manure samples are advised use the Water Analysis Test Code C3.

We do not offer suitable tests for inorganic solid fertilisers, liming materials, gypsum or rock.

Test Code	Composts & Organic Fertilisers		Sugarcane Mill Mud & Mill Ash	
	MC1	MC2	MM1	MM2
Moisture & Dry Matter (at 70°C)	✓	✓	✓	✓
pH (1:5 water) & Electrical Conductivity (1:5 water)	✓	✓	✓	✓
<b>Water Soluble:</b> Ammonium, Nitrate, Chloride, Boron, Calcium, Copper, Iron, Magnesium, Manganese, Molybdenum, Potassium, Sodium, Sulphur, Zinc (1:5 water)	✓	✓		✓
<b>Total:</b> Carbon, Nitrogen, C:N ratio (Combustion)	✓	✓	✓	✓
<b>Total:</b> Boron, Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, Sulphur, Zinc (ICP-OES)	✓	✓	✓	✓
<b>Total:</b> Arsenic, Cadmium, Chromium, Cobalt, Lead, Molybdenum, Nickel, Selenium, Titanium, Vanadium (ICP-MS)		✓		
Total Coliforms and E. Coli (MPN)		✓		
Faecal Coliforms (Thermotolerant, MPN)		✓		
Phosphorus (Colwell)				✓
Phosphorus (H <sub>2</sub> SO <sub>4</sub> , BSES) & Silicon (H <sub>2</sub> SO <sub>4</sub> , BSES)				✓
<b>Price (GST excl.)</b>	<b>\$88.55</b>	<b>\$197.10</b>	<b>\$58.70</b>	<b>\$107.95</b>
<b>Price (GST incl.)</b>	<b>\$97.41</b>	<b>\$216.81</b>	<b>\$64.57</b>	<b>\$118.75</b>

Additional organic material tests may be added to a Test Code, e.g. “MC1 + Faecal Coliforms”, or contact us for a free customised test code. **Individual tests requested without a Test Code incur a submission & sample preparation fee of \$10 + GST per sample.**

Additional Organic Material tests	Price GST excl	Price GST incl
<b>Total:</b> Arsenic, Cadmium, Chromium, Cobalt, Lead, Molybdenum, Nickel, Selenium, Titanium, Vanadium (ICP-MS)	\$28.55	\$31.41
Total Coliforms and E. Coli (MPN)	\$40.00	\$44.00
Faecal Coliforms (Thermotolerant, MPN)	\$40.00	\$44.00

## Fees & Services

Additional fees and services to test code prices (per sample as applicable)	Price GST excl.	Price GST incl.
Results only service – price as per test code.		
Data Entry per sample within Nutrient Advantage Pro <sup>®</sup> software (if completed by the Laboratory).	\$5.00	\$5.50
Nutrient Optimal Ranges through Nutrient Advantage Pro <sup>®</sup> , including:		
• Laboratory Results	\$5.00	\$5.50
• Nutrient Optimal Ranges (where agronomic charts are available).		
Complete Fertiliser Recommendations through Nutrient Advantage Pro <sup>®</sup> , including:		
• Laboratory Results		
• Nutrient Optimal Ranges (where agronomic charts are available)		
• Nutrient Requirements and Fertiliser Application Rates	\$55.00	\$60.50
• Fertcare <sup>®</sup> Accredited Advisor Comments		

Note: This premium recommendation service may add several days to the results only service.

# Service Information



## NUTRIENT ADVANTAGE

Nutrient Advantage is one of the largest providers of soil, plant tissue, water, compost and manure nutrient testing services in Australia. Since 1963, it has supplied specialist testing services and evidence based agronomic advice to meet the needs of researchers, advisors, consultants and growers within the Australian agriculture and environmental sectors.

Renowned across the industry for its experience, focus on quality, customer service, consistent and rapid turn-around time, a broad and flexible range of tests to choose from, and advanced agronomic decision support software, Nutrient Advantage is ready to help you meet your testing needs.

## EXCELLENT CUSTOMER SERVICE

Friendly, experienced and dedicated staff are available to guide you through each part of your Nutrient Advantage experience. Supported by dedicated agronomists, analytical chemists and IT specialists, email or call for a solution for your testing needs, request supplies, or promptly solve any issue.

## FAST SERVICE DELIVERY

Nutrient Advantage is celebrated for its consistency in delivering correct results, first time, on-time. Utilising a large laboratory testing capacity and full-time staff compliment, we can ensure your work is completed to schedule regardless of the size of your sample submission or the time of year.

Along with our uncompromising approach to quality, it is our capacity and turn-around time consistency which makes us the preferred testing provider for consultants with rapid service needs, and large government and university projects.

## EXTERNALLY ASSESSED QUALITY ASSURANCE

Nutrient Advantage Laboratory Services is one of the few Australian soil and plant tissue nutrient testing laboratories independently verified by 3<sup>rd</sup> parties for accuracy and traceability to Australian and international standards. Both NATA accredited and ASPAC certified for most of the soil and plant tissue tests offered, you can have confidence in our credible and validated test results.



The National Association of Testing Authorities (NATA) uses leading agricultural laboratory scientists and professional auditors to independently audit the laboratory, our staff, Quality System and applied Test Methods for compliance to the AS/ISO 17025 standard for laboratory quality and traceability. Review the comprehensive scope of tests that NATA have accredited Nutrient Advantage for at: [www.nata.com.au](http://www.nata.com.au)



Nutrient Advantage is a founding member of the Australasian Soil and Plant Analysis Council (ASPAC). ASPAC operates a soil and plant tissue proficiency testing program to certify laboratories for accurate results in participating test methods. Our certified test range may be reviewed at: [www.aspac-australia.com](http://www.aspac-australia.com)

Professional, qualified chemists are employed and trained to analyse your samples with expertise and integrity. Nutrient Advantage procedures are designed to provide the most reliable and defensible, fit for purpose analytical results.

## TESTING FLEXIBILITY

This price list includes commonly requested test methods packaged into "test codes", designed to assist your testing selection when submitting samples. If you prefer an alternative suite of tests for your samples, please request a quotation. Discounts are available for large submissions.

## REPORTING FLEXIBILITY

Nutrient Advantage offers many reporting options, including NATA endorsed reports of test results, and low formatted .csv files of test results for importation into MS Excel® or your database.

Where crop information is available, we can also provide agronomic crop optimal nutrient ranges, nutrient application requirements and sustainable fertiliser recommendations.

## LabSTREAM®

LabSTREAM® is an innovation for sampling soil and plant tissue. Designed by experienced samplers, the intuitive app helps users submit samples quickly and easily, on the go.

- ✓ Paperless sample submissions
- ✓ Scan sample bag barcodes using your device camera
- ✓ Record up to 20 GPS points per sample
- ✓ Fast crop information entries using "Easy Recs"
- ✓ Android and Apple compatible
- ✓ Operate online, or offline and synchronise data when network availability returns.



## NUTRIENT ADVANTAGE PRO®

Nutrient Advantage makes available world leading advisory software to trained users for the agronomic interpretation of soil, plant tissue and water sample results and development of sustainable nutrient application recommendations.



Assessed and accredited by Fertcare®, Nutrient Advantage Pro® provides optimal test ranges and nutrient application recommendations based on an up-to-date and extensive library of independent Australian agronomy 'rules logic' and agronomy expertise, supported by our industry leading technical agronomists.

Logging samples online in any browser and receiving results directly from the Nutrient Advantage laboratory, trained agronomic advisors can tailor their client's recommended nutrient requirements and applications taking into consideration individual growers farming practices, paddock history and local knowledge.



For more information, sampling instructions, testing methodology details and sample submission assistance please visit our website: [www.nutrientadvantage.com.au](http://www.nutrientadvantage.com.au), or contact Nutrient Advantage on 1800 803 453.