

Food & Water Testing

ANALYTICAL REPORT

REPORT CODE	AR-21-NU-045171-01	REPORT DATE	14/05/2021
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Graymont Lime
 Graymont Laboratory
 Level 4
 214 Collingwood Street
 HAMILTON 3204
 NEW ZEALAND
 92224328
 feveritt@graymont.com

Contact for your orders:	Sarah Jones	Order code:	EUNZAU-00372218
		Purchase Order Number:	677318

Sample Name	Makareao Aglime 3 Monthly Composite
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Sample Code:	816-2021-00130674	Product Type	Lime
		Reporting Basis	Wet

Reception Date: 07/05/2021

Analysis Ending Date: 14/05/2021

FERTILISER LABORATORY TEST RESULTS	Units	Results
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◆ NU223 Moisture	%	0.2
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LIME QUALITY

NU181 Lime Equivalent	%	96.7
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PARTICLE SIZE

◆ NU296 Sieve 2mm (% Passing)	%	99.7
◆ NU300 Sieve 0.5mm (% Passing)	%	63.0

LIST OF METHODS

NU181	Lime Equivalent: Neutralised with excess HCl, NaOH Back Titration.
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NU223	Moisture: Dried at 100°C
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NU296	Sieve 2mm (% Passing): Test Sieve, Gravimetric weight
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NU300	Sieve 0.5mm (% Passing): Test Sieve, Gravimetric weight
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Signature



Linda Jhang Soil Supervisor

EXPLANATORY NOTE

- ◆ Test is not accredited
- Test is subcontracted within Eurofins group and is accredited
- Test is subcontracted within Eurofins group and is not accredited
- Test is subcontracted outside Eurofins group and is accredited
- Test is subcontracted outside Eurofins group and is not accredited
- ☒ Test result is provided by the customer and is not accredited
- ▲ Tested in the field by Eurofins and is not accredited

N/A means Not applicable

Not Detected means not detected at or above the Limit of Quantification (LOQ)

References for desired levels can be supplied on request.

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The tests are identified by a five-digit code, their description is available on request.

Accreditation does not apply to comments or graphical representations.

Unless otherwise stated, all tests in this analytical report (except for subcontracted tests) are performed at 35 O'Rorke Road, Penrose, Auckland, NEW ZEALAND.

The laboratory is not responsible for the information provided by the customer which can affect the validity of the results, for example: sampling information such as date/time, field data etc.

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END OF REPORT