

## **Agri Testing**

Sample Name **Dry Lime Analysis Ending Date:** 30/10/2023 Analysis Start Date & Time: 20/10/2023 14:30 816-2023-00285594 **Product Type** Lime Sample Code: 18/10/2023 **Reporting Basis** Wet Sampling Date: 20/10/2023 Reception Date: Results FERTILISER LABORATORY TEST Units RESULTS % 29 ① NU223 Moisture NU059 % 36.9 Calcium LIME QUALITY NU181 % 92.0 Lime Equivalent PARTICLE SIZE ① NU296 Sieve 2mm (% Passing) % 78.3 % ① NU300 Sieve 0.5mm (% Passing) 40.3 LIST OF METHODS NU059 Calcium: Internal Method, ICP-OES [FMRA HCI / HNO3 Lime Equivalent: Internal Method, Titrimetry [Neutralised with excess HCI, NaOH Back Titration] digestion] NU223 NU296 Moisture: Internal Method, Thermo-gravimetry [Dried at Sieve 2mm (% Passing): Internal Method, Sieving-gravimetry [Test Sieve, Gravimetric weight] 100°C]

Signature

Linda Jhang

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Sieve 0.5mm (% Passing): Internal Method,

Sieving-gravimetry [Test Sieve, Gravimetric weight]

Bella Zhang

Team Leader Agro Testing

## **EXPLANATORY NOTE**

- Test is not accredited
- ② 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 at the sampling point by Eurofins and is not accredited
- Tested at the sampling point by Eurofins and is accredited
- Test is RLP accredited
- Test is subcontracted within Eurofins group and is RLP accredited

N/A means Not Applicable

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

LOQ means Limit of Quantification and the unit of LOQ is the same as the result unit



