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Lime Product Specification Sheet

Date: December 2010
 Product: Hi-Cal
 Product Source: Wattleup
 Western Australia
 Product Availability: All year round

SPECIFIC PRODUCT INFORMATION

Pit Name	Moylan Road	Date of Analysis	16 th Dec 2010
Location	Moylan Road Wattleup	Laboratory No.	N 131
Product Description	Hi-Cal Moylan Road	Product Screened	Yes
Weigh System	Loadrite Loader Scales ⁺	Screen Size (mm)	5.00mm

⁺ (We use an accredited weighing system verified by the Department of Consumer Protection)

INDEPENDENT LABORATORY TEST REPORT

	<i>This Sample</i>	<i>This Sample</i>
Sieve Range (mm)	% Weight	% Neutralising Value
0.000 – 0.075	3.5	90.0
0.075 – 0.150	7.4	81.0
0.150 – 0.250	21.2	78.5
0.250 – 0.500	28.4	79.5
0.500 – 1.000	12.7	75.5
1.000 – 2.000	7.7	80.5
> 2.000	19.1	78.5
Weighted Average NV		79.14
Bulk NV	78.0 %	
Calcium (Ca) (1 M HCl)	29.5 %	
Soluble Calcium (ppm)	695	
Magnesium (Mg) (1 M HCl)	0.8 %	
Sodium (Na) (1 M HCl)	0.04 %	
Moisture Content	3.0 %	

The NV, particle sizing and element % test results have been analysed and reported by Agrifood Technology, an independent, NATA accredited laboratory in Australia.



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