

NEUTRALISING VALUE TEST REPORT

*BSEN1245:2014 Method A , AS 1289.3.6.1. Wash Sieved

Client	Walco Lime	Ticket No.	M335
Client Address	Walco, Homestead Road, Manypeaks WA 6330	Report No.	LLM20/16_1_NV
Project	Material Assessment	Sample No	LLM20/16
Sampling Location	Manypeaks, WA	Date of Test	21/01/2020
Sample Identification	MP 160120 - Lime Sample 3	Sampled By	Client
Sampling Method	Wet Sieved	Date Sampled	16/01/2020

LABORATORY TEST RESULTS

Sieve Range (mm)	% Retained	Neutralising Value	Effective Neutralising Value (ENV)
0.000 - 0.125	48.8	76.1	37.1
0.125 - 0.250	7.8	68.6	3.1
0.250 - 0.500	8.8	71.8	2.6
0.500 - 1.000	8.4	69.6	2.0
>1.000	26.3	66.7	3.9
Weighted Average Neutralising Value	72.1	Calcium (%)	26.0
Bulk Neutralising Value	64.9	Magnesium (%)	0.9
Total Effective Neutralising Value	48.7	Sodium (%)	0.1

Comments

Efficiency Factors	0.00-0.125	1.00	0.250-0.500	0.42	>1.00	0.22
	0.125-0.250	0.58	0.500-1.00	0.34		

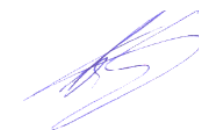


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*Not Covered Under Scope

Approved Signatory

Name
Function
Date



Ryan Grieve
Technical Manager
31/01/2020