FINAL REPORT

SAMPLE IDENTIFICATION:

CERTIFICATE No.: 26344



Boral Cement Limited
ABN 62 008 528 523
Taylor Avenue New Berrima NSW 2577
Locked Bag 4 New Berrima NSW 2577
T +61 2 4860 2222

TEST CERTIFICATE OF: Marulan Bulk Hydrated Lime - Despatch Composite

PRODUCED AT: Boral Cement Limited Marulan

TESTED AT: Berrima Works Laboratory

DATE SAMPLED: for date ending 8/14/2024

LDBHL2403836

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	73.3 %	
MgO	0.8 %	
Al_2O_3	0.3 %	
SiO ₂	0.8 %	
K_2O	0.0 %	
Fe ₂ O ₃	0.2 %	
LOI (AS 4489.7.1)	24.2 %	
Free Moisture (AS 4489.8.1)	0.4 %	
ALI as Ca(OH) ₂ (AS 4489.6.1)	90.2 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.2 %	
75 μm Residue	2.1 %	
* Carbon Dioxide (TM 10.01.11)	3.3 %	

REMARKS

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.

Shall

Accredited for compliance with ISO/IEC 17025 - Testing

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Jason Nairn National Technical Manager

Date of Issue: 9/13/2024

^{*} NATA accreditation does not cover the performance of this service.