FINAL REPORT

SAMPLE IDENTIFICATION:

CERTIFICATE No.: 26827



Boral Cement Limited
ABN 62 008 528 523
Taylor Avenue New Berrima NSW 2577
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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 22/01/2025

LDBHL2500250

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.3 %	
MgO	0.6 %	
Al_2O_3	0.4 %	
SiO ₂	1.1 %	
K_2O	0.1 %	
Fe ₂ O ₃	0.2 %	
LOI (AS 4489.7.1)	25.4 %	
Free Moisture (AS 4489.8.1)	0.4 %	
ALI as Ca(OH) ₂ (AS 4489.6.1)	88.9 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.3 %	
75 μm Residue	4.2 %	
* Carbon Dioxide (TM 10.01.11)	5.3 %	

REMARKS

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

Shales

Jason Nairn National Technical Manager

Date of Issue: 10/04/2025

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