FINAL REPORT

CERTIFICATE No.: 25410



Boral Cement Limited N 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

> **Boral Cement Limited Marulan** PRODUCED AT:

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: LDBHL2304499

for date ending 21/10/2023 **DATE SAMPLED:**

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.5 %	
MgO	0.8 %	
Al_2O_3	0.4 %	
SiO ₂	1.3 %	
K₂O	0.1 %	
Fe_2O_3	0.2 %	
LOI (AS 4489.7.1)	24.3 %	
Free Moisture (AS 4489.8.1)	0.3 %	
ALI as Ca(OH) ₂ (AS 4489.6.1)	91.4 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.7 %	
75 µm Residue	10.8 %	

REMARKS

Sampling not carried out by laboratory. Samples tested as received.

Accredited for compliance with ISO/IEC 17025 - Testing

Technical Services Manager

NATA Accreditation Number: 530 / 531 Page 1 of 1 Date of Issue: 6/11/2023

Marc Smith