## **FINAL REPORT**

**CERTIFICATE No.:** 25380



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 Premium Hydrated Lime - Despatch Composite

PRODUCED AT: **Boral Cement Limited Marulan TESTED AT:** Berrima Works Laboratory

**SAMPLE IDENTIFICATION:** LDPHL2304334

> for date ending 4/10/2023 **DATE SAMPLED:**

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.5 %	
MgO	0.5 %	
$Al_2O_3$	0.2 %	
SiO <sub>2</sub>	0.5 %	
K₂O	0.0 %	
Fe <sub>2</sub> O <sub>3</sub>	0.1 %	
LOI (AS 4489.7.1)	26.3 %	
Free Moisture (AS 4489.8.1)	2.9 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	94.6 %	
Fineness (AS 4489.2.1)		
300 μm Residue	0.0 %	
75 µm Residue	0.2 %	

## **REMARKS**

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

Accredited for compliance with ISO/IEC 17025 - Testing

**Technical Services Manager** 

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Marc Smith