## **FINAL REPORT**

**CERTIFICATE No.:** 25917



Boral Cement Limited
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**TEST CERTIFICATE OF:** Marulan Premium Hydrated Lime - Despatch Composite

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

**SAMPLE IDENTIFICATION:** LDPHL2401542

**DATE SAMPLED:** for date ending 4/6/2024

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.9 %	
MgO	0.6 %	
$Al_2O_3$	0.4 %	
SiO <sub>2</sub>	0.9 %	
K₂O	0.1 %	
Fe <sub>2</sub> O <sub>3</sub>	0.2 %	
LOI (AS 4489.7.1)	24.5 %	
Free Moisture (AS 4489.8.1)	0.9 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	92.0 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.1 %	
75 µm Residue	2.8 %	

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## **REMARKS**

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

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Marc Smith
Technical Services Manager

Date of Issue: 4/23/2024