## **FINAL REPORT**

CERTIFICATE No.: 23631



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**TEST CERTIFICATE OF:** Marulan Bulk Hydrated Lime - Despatch Composite

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

SAMPLE IDENTIFICATION: LDBHL2201509

**DATE SAMPLED:** for date ending 27/04/2022

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.4 %	
MgO	0.6 %	
$Al_2O_3$	0.5 %	
SiO <sub>2</sub>	1.4 %	
K₂O	0.1 %	
$Fe_2O_3$	0.3 %	
LOI (AS 4489.7.1)	24.2 %	
Free Moisture (AS 4489.8.1)	0.5 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	89.3 %	
Fineness (AS 4489.2.1)		
300 μm Residue	0.2 %	
75 µm Residue	5.7 %	

## **REMARKS**

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

NATA

Marc Smith
Technical Services Manager

Date of Issue: 6/06/2022