## **FINAL REPORT**

**CERTIFICATE No.:** 24319



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

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

**SAMPLE IDENTIFICATION:** LDBHL2204230

**DATE SAMPLED:** for date ending 19/11/2022

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.3 %	
MgO	0.6 %	
$Al_2O_3$	0.5 %	
SiO <sub>2</sub>	1.4 %	
K₂O	0.1 %	
Fe <sub>2</sub> O <sub>3</sub>	0.2 %	
LOI (AS 4489.7.1)	24.4 %	
Free Moisture (AS 4489.8.1)	< 0.1 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	87.5 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.3 %	
75 µm Residue	7.6 %	

## **REMARKS**

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

NATA

Marc Smith
Technical Services Manager

Date of Issue: 2/12/2022