## **FINAL REPORT**

**CERTIFICATE No.:** 22977



Boral Cement Limited ABN 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577

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

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

TESTED AT: Berrima Works Laborate SAMPLE IDENTIFICATION: LDBHL2103284

**DATE SAMPLED:** for date ending 16/10/2021

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	72.5 %	
MgO	0.5 %	
$Al_2O_3$	0.4 %	
SiO <sub>2</sub>	1.1 %	
$K_2O$	0.1 %	
$Fe_2O_3$	0.2 %	
LOI (AS 4489.7.1)	24.9 %	
Free Moisture (AS 4489.8.1)	0.1 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	89.7 %	
Fineness (AS 4489.2.1)		
300 μm Residue	0.4 %	
75 µm Residue	10.5 %	

## **REMARKS**

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

NATA Ac

Marc Smith
Technical Services Manager

Date of Issue: 15/11/2021