## **FINAL REPORT**

CERTIFICATE No.: 24508



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:	LDPHL2204710	
DATE SAMPLED:	for date ending	24/12/2022

PROPERTY	RESULT	
Chemical Composition (AS 4489.5.1)		
CaO	73.1 %	
MgO	0.5 %	
Al <sub>2</sub> O <sub>3</sub>	0.3 %	
SiO <sub>2</sub>	0.6 %	
K <sub>2</sub> O	0.0 %	
Fe <sub>2</sub> O <sub>3</sub>	0.1 %	
LOI (AS 4489.7.1)	25.5 %	
Free Moisture (AS 4489.8.1)	1.0 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	94.6 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.1 %	
75 µm Residue	3.1 %	

## REMARKS

NATA

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

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Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Marc Smith Technical Services Manager Date of Issue: 10/02/2023