## **FINAL REPORT**

CERTIFICATE No.: 26575



ABN 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:	LDBHL2405164	
DATE SAMPLED:	for date ending	26/10/2024

PROPERTY	RESULT	
Chaminal Composition (AC 4400 5 4)		
Chemical Composition (AS 4489.5.1)		
CaO	71.2 %	
MgO	0.7 %	
$AI_2O_3$	0.4 %	
SiO <sub>2</sub>	1.3 %	
K <sub>2</sub> O	0.1 %	
Fe <sub>2</sub> O <sub>3</sub>	0.4 %	
LOI (AS 4489.7.1)	25.2 %	
Free Moisture (AS 4489.8.1)	0.3 %	
ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1)	86.0 %	
Fineness (AS 4489.2.1)		
300 µm Residue	0.2 %	
75 μm Residue	2.5 %	
* Carbon Dioxide (TM 10.01.11)	5.2 %	

## REMARKS

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

\* NATA accreditation does not cover the performance of this service.



Accredited for compliance with ISO/IEC 17025 - Testing