

FINAL REPORT

CERTIFICATE No.: 26217



Boral Cement Limited

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: LDBHL2403127
DATE SAMPLED: for date ending 6/26/2024

| PROPERTY | RESULT |
|--|--------|
| Chemical Composition (AS 4489.5.1) | |
| CaO | 71.8 % |
| MgO | 0.6 % |
| Al ₂ O ₃ | 0.4 % |
| SiO ₂ | 1.1 % |
| K ₂ O | 0.1 % |
| Fe ₂ O ₃ | 0.2 % |
| LOI (AS 4489.7.1) | 25.3 % |
| Free Moisture (AS 4489.8.1) | 0.5 % |
| ALI as Ca(OH) ₂ (AS 4489.6.1) | 87.3 % |
| Fineness (AS 4489.2.1) | |
| 300 µm Residue | 0.4 % |
| 75 µm Residue | 3.8 % |
| * Carbon Dioxide (TM 10.01.11) | 4.5 % |

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