

FINAL REPORT

CERTIFICATE No.: 23144



Boral Cement Limited
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TEST CERTIFICATE OF: Marulan Bulk Hydrated Lime - Despatch Composite
PRODUCED AT: Boral Cement Limited Marulan
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: LDBHL2103950
DATE SAMPLED: for date ending 11/12/2021

| PROPERTY | RESULT |
|--|--------|
| Chemical Composition (AS 4489.5.1) | |
| CaO | 71.4 % |
| MgO | 0.8 % |
| Al ₂ O ₃ | 0.6 % |
| SiO ₂ | 1.4 % |
| K ₂ O | 0.1 % |
| Fe ₂ O ₃ | 0.4 % |
| LOI (AS 4489.7.1) | 24.7 % |
| Free Moisture (AS 4489.8.1) | 0.5 % |
| ALI as Ca(OH) ₂ (AS 4489.6.1) | 90.9 % |
| Fineness (AS 4489.2.1) | |
| 300 µm Residue | 0.2 % |
| 75 µm Residue | 6.1 % |

REMARKS

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



Accredited for compliance with ISO/IEC 17025 - Testing

A handwritten signature in blue ink, appearing to read "Marc Smith".

Marc Smith
Technical Services Manager

Date of Issue: 17/01/2022