FINAL REPORT

CERTIFICATE No.: 22407



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

SAMPLE IDENTIFICATION: LDBHL2101202

DATE SAMPLED: for date ending 17/04/2021

| PROPERTY | RESULT | |
|--|--------|--|
| Chemical Composition (AS 4489.5.1) | | |
| CaO | 72.1 % | |
| MgO | 0.5 % | |
| Al_2O_3 | 0.5 % | |
| SiO ₂ | 1.4 % | |
| K₂O | 0.1 % | |
| Fe_2O_3 | 0.2 % | |
| LOI (AS 4489.7.1) | 25.3 % | |
| Free Moisture (AS 4489.8.1) | 0.1 % | |
| ALI as Ca(OH) ₂ (AS 4489.6.1) | 87.3 % | |
| Fineness (AS 4489.2.1) | | |
| 300 μm Residue | 0.4 % | |
| 75 µm Residue | 19.6 % | |

REMARKS

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

NATA

Marc Smith
Technical Services Manager

Date of Issue: 11/05/2021