

## FINAL REPORT

CERTIFICATE No.: 27972



Boral Cement Limited

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**TEST CERTIFICATE OF:** Marulan Bulk Hydrated Lime - Despatch Composite  
**PRODUCED AT:** Boral Cement Limited Marulan  
**TESTED AT:** Boral Cement QA Laboratory  
**SAMPLE IDENTIFICATION:** LDBHL2600542  
**DATE SAMPLED:** for date ending 11/02/2026

| PROPERTY                                 | RESULT |
|------------------------------------------|--------|
| Chemical Composition (AS 4489.5.1)       |        |
| CaO                                      | 73.0 % |
| MgO                                      | 0.6 %  |
| Al <sub>2</sub> O <sub>3</sub>           | 0.1 %  |
| SiO <sub>2</sub>                         | 0.6 %  |
| K <sub>2</sub> O                         | 0.0 %  |
| Fe <sub>2</sub> O <sub>3</sub>           | 0.2 %  |
| LOI (AS 4489.7.1)                        | 25.5 % |
| Free Moisture (AS 4489.8.1)              | 0.4 %  |
| ALI as Ca(OH) <sub>2</sub> (AS 4489.6.1) | 91.2 % |
| Fineness (AS 4489.2.1)                   |        |
| 300 µm Residue                           | 0.4 %  |
| 75 µm Residue                            | 6.3 %  |
| * Carbon Dioxide (TM 10.01.11)           | 3.3 %  |

### 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

Taleb Hallal  
Chemical Analyst