

Final

Product Certified: Hydrated Lime
Test Certificate Number: 240537
Customer: Adbri Cement, Angaston Plant, SA
Sample Code: A08b0f5
Sample Date: 9/09/2024

| Reportable Property | Test Method | Requirements of AS1672.1 | Result |
|--------------------------------------|-------------|--------------------------|---------|
| CHEMICAL ANALYSIS | | | |
| Available Lime (CaOH ₂) | AS4489.6.1 | Min 65 % | 90.7 % |
| Magnesium Oxide | AS4489.5.1 | N/R | 0.8 % |
| Silicon Dioxide | AS4489.5.1 | N/R | 1.7 % |
| Carbon Dioxide | BH-TM-0547 | Max 4 % | 1.6 % |
| PHYSICAL TESTING | | | |
| AS-Sieve - 600µm (Cumul. % Retained) | AS4489.2.1 | Max 5 % | < 0.1 % |
| Soundness - Le Chatelier Test | AS4489.4.1 | Max 10 mm | 0 mm |
| Moisture Content | AS4489.8.1 | Max 2.5 % | 0.7 % |

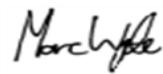
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REMARKS

These test result apply specifically to the sample as received at the Adbri Cement Birkenhead Laboratory (Accreditation number: 252), 62 Elder Rd Birkenhead SA 5015.
This despatch grab sample complies to the requirements of AS1672.1:1997, Hydrated Lime.
N/R = No Requirement



Accredited for compliance with ISO/IEC 17025 - Testing.



Approved Signatory

M. Wythe

Issue Date: 6/10/2024