ADBRI Cement
ABN 96 007 870 199

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Quicklime Test Certificate

Final

Product Certified: Quicklime
Test Certificate Number: 260419
Customer: Adbri Cement, Angaston Plant, SA
Sample Code: A08f2ed
Sample Date: 09/06/2026

Reportable Property	Test Method	Requirements of AS1672.1	Result
CHEMICAL ANALYSIS			
Available Lime (CaO)	AS4489.6.1	Min 60 %	87.9 %
Magnesium Oxide	AS4489.5.1	N/R	1.1 %
Calcium Oxide	AS4489.5.1	N/R	94.5 %
Loss On Ignition	AS4489.7.1	N/R	1.9 %
Carbon Dioxide	BH-TM-0547	Max 5 %	1.2 %
PHYSICAL TESTING			
Temperature Rise in 30 seconds	AS4489.3.1	N/R	7 ^{0}C
Total Temperature Rise	AS4489.3.1	N/R	44 ^{0}C
Total Slaking Time	AS4489.3.1	N/R	11 min
600 µm Residue on Slaking	AS4489.3.1	Max 20 %	<0.1%

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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, Quicklime.
N/R = No Requirement

NATA
WORLD RECOGNISED ACCREDITATION

Accredited for compliance with ISO/IEC 17025 - Testing.

Approved Signatory
M. Wythe

Issue Date: 07/08/2026