ADBRI Cement
ABN 96 007 870 199

Cement Test Certificate

Final

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Product Certified: EvoCem
Test Certificate Number: 260049
Customer: Adbri Cement, Birkenhead Plant, SA
Sample Code: B0c14ed
Sample Date: 02/12/2025

Nominal Blend	Requirements	Result
Clinker		>80 %
Ground Granulated Iron Blast-Furnace Slag		Nil
Mineral Addition	Max 20 %	<15 %
Calcium Sulphate		4-8 %
Minor Additional Constituents	Max 5 %	<5 %

Reportable Property	Test Method	Requirements of AS3972	Result
3 Day Strength	AS/NZS2350.11	N/R	39.8 MPa
7 Day Strength	AS/NZS2350.11	Min 20.0 MPa	47.4 MPa
28 Day Strength	AS/NZS2350.11	Min 35.0 MPa	59.4 MPa
Initial Set Time	AS/NZS2350.4	Min 45 min	105 min
Final Set Time	AS/NZS2350.4	Max 600 min	180 min
Soundness	AS/NZS2350.5	Max 5 mm	1 mm
Sulfuric Anhydride content (SO_3)	AS2350.2	Max 3.5 %	2.6 %
Chloride Ion	BH-TM-0507	Max 0.10 %	0.042 %
Other Properties			
SiO_2	AS2350.2	N/R	18.7 %
Al_2O_3	AS2350.2	N/R	4.2 %
Fe_2O_3	AS2350.2	N/R	2.9 %
CaO	AS2350.2	N/R	62.8 %
MgO	AS2350.2	N/R	1.8 %
Na_2O Equivalent	AS2350.2	N/R	0.5 %
Loss on Ignition	AS2350.2	N/R	6.2 %
Fineness Index	AS/NZS2350.8	N/R	450 m²/kg
Normal Consistency	AS/NZS2350.3	N/R	30.0 %

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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 AS3972:2010, Type GL Cement.
N/R = No Requirement

NATA
WORLD RECOGNISED ACCREDITATION

Accredited for compliance with ISO/IEC 17025 - Testing.

Approved Signatory
M. Wythe

Issue Date: 09/02/2026