

FINAL REPORT

CERTIFICATE No.: 28560



Boral Cement Limited

ABN 62 008 528 523

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TEST CERTIFICATE OF: Geelong Daily Despatch Environment
PRODUCED AT: Boral Cement Limited Geelong
TESTED AT: Boral Cement QA Laboratory
SAMPLE IDENTIFICATION: GDDNM2603237
DATE DESPATCHED: 4/08/2026

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		-0.4 %
MgO (AS 2350.2)**	≤ 15.0 %	6.4 %
Al ₂ O ₃ (AS 2350.2)**	≤ 18.0 %	14.0 %
Fe ₂ O ₃ (AS 2350.2)**		0.7 %
expressed as FeO *		0.6 %
Mn ₂ O ₃ (AS 2350.2)**		0.2 %
expressed as MnO *		0.2 %
Total Alkali (AS 2350.2)**		0.3 %
Cl (AS 2350.2)**	≤ 0.1 %	< 0.01 %
Fineness passing 45µm sieve (AS 3583.1)		98 %
Fineness Index (AS/NZ 2350.8)		440 m ² /kg

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.

**The authorised signatory for AS2530.2 is Taleb Hallal



Accredited for compliance with ISO/IEC 17025 - Testing


Jimmy Zhang
Senior Laboratory Technician



Taleb Hallal
Chemical Analyst



Building
something
great

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Boral Construction Materials
Materials Technical Services

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TEST REPORT - MILLED SLAG

CLIENT: BORAL CEMENT - (TECHNICAL)
ADDRESS: 39 DELHI ROAD, NORTH RYDE, NSW 2113

FILE NO: 50/26
REQUEST NO: 126123

LAB SAMPLE NO.: 341768
SOURCE OF SAMPLE: BORAL CEMENT - GEELONG
DATE RECEIVED: 11/08/2026

SAMPLE IDENTIFICATION: ENVIROMENT ID# GDDNM2603237 SAMPLED: 04/08/2026
IDENTIFICATION OF CEMENT USED: REFERENCE SL CEMENT BERRIMA 2022

TEST METHOD: AS 3583: Methods of test for supplementary cementitious materials for use with Portland Cement

PROPERTY	TEST METHOD	RESULT	DATE TESTED
Relative Density	AS 3583.5	2.88	19/08/2026
Relative Water Requirement	AS 3583.6	102%	20/08/2026
Relative Strength 7 days (accelerated)	AS 3583.6	105%	27/08/2026
Relative Strength 28 days (standard)	AS 3583.6	96%	17/09/2026

Note:

Sample supplied by the client and tested as received.

Approved Signatory: 
Date: 25/09/2026 Sam El-Hamawi
Issue No: 1

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Test result in this Test Report relate only to the samples tested.



NATA Accredited Laboratory
Number: 547

Test Report

CLIENT:	Boral Cement - Technical	CLIENT No.:	50/26
ADDRESS:	39 Delhi Road, North Ryde, NSW 2113	REQUEST No.:	126123
PROJECT:	Testing of Environment Samples from Boral Cement - Geelong		

TEST PROCEDURE:

AS 3583.14 - 1991 – Determination of Insoluble Residue
AS 3583.8 – Determination of Sulfuric Anhydride content
AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.:	341768
Date Sampled:	4/08/2026
Date Received:	11/08/2026
Date Tested:	13/08/2026 to 2/09/2026
Sample Description:	Environment ID # GDDNM2603237
Field No.:	1

TEST RESULTS:

Insoluble Residue (%)	0.5
Sulphate as SO ₃ (m/m %)	2.4
Sulfide Sulfur as S (%)*	0.9

NOTE:

*Test method is not in the current scope of NATA Accreditation for the Boral MTS Laboratory.
Sample was provided by the Client and tested as received.

Signatory Name: Emily Ye

Issue Date: 14/09/2026

Signature:



Issue No.: 1

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#9968