

FINAL REPORT

CERTIFICATE No.: 28466



Boral Cement Limited

ABN 62 008 528 523

Taylor Avenue New Berrima NSW 2577

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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: GDDNM2602829
DATE DESPATCHED: 9/07/2026

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		-0.7 %
MgO (AS 2350.2)	≤ 15.0 %	6.5 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	14.2 %
Fe ₂ O ₃ (AS 2350.2)		0.9 %
expressed as FeO *		0.8 %
Mn ₂ O ₃ (AS 2350.2)		0.2 %
expressed as MnO *		0.2 %
Total Alkali (AS 2350.2)		0.4 %
Cl (AS 2350.2)	≤ 0.1 %	0.01 %
Fineness passing 45µm sieve (AS 3583.1)		98 %
Fineness Index (AS/NZ 2350.8)		405 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.



Accredited for compliance with ISO/IEC 17025 - Testing


Jimmy Zhang
Senior Laboratory Technician


Taleb Hallal
Chemical Analyst



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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: 125585

LAB SAMPLE NO.: 340530
SOURCE OF SAMPLE: BORAL CEMENT - GEELONG
DATE RECEIVED: 13/07/2026

SAMPLE IDENTIFICATION: ENVIROMENT ID# GDDNM2602829 SAMPLED: 09/07/2026
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	2.91	27/07/2026
Relative Water Requirement	AS 3583.6	102%	30/07/2026
Relative Strength 7 days (accelerated)	AS 3583.6	104%	6/08/2026
Relative Strength 28 days (standard)	AS 3583.6	94%	27/08/2026

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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This Report shall not be reproduced in full without the approval of the Boral MTS Laboratory.

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



NATA Accredited Laboratory
Number: 547



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TEST REPORT

CLIENT: Boral Cement - Technical
39 Delhi Road, North Ryde, NSW 2113.

FILE No:50/26

PROJECT: Testing of Enviroment Sample from Boral Cement - Geelong

REQUEST No: 125585

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.: 340530

Date Sampled: 9/07/2026

Date Received: 13/07/2026

Date Tested : From 13/07/2026 to 21/07/2026

Sample Description: Environment
ID # GDDNM2602829

Field No.: 1

TEST RESULTS:

Insoluble Residue (%)	0.4
Sulphate as SO ₃ (m/m %)	2.3
Sulphide Sulphur as S (%) *	0.75

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.

Approved signatory

Emily Ye

Date

03-08-2026

Serial no.

CHEM125585.EY.1

