

FINAL REPORT

CERTIFICATE No.: 28167



Boral Cement Limited

ABN 62 008 528 523

Taylor Avenue New Berrima NSW 2577

Locked Bag 4 New Berrima NSW 2577

T +61 2 4860 2222

TEST CERTIFICATE OF: Geelong Daily Despatch Environment
PRODUCED AT: Boral Cement Limited Geelong
TESTED AT: Boral Cement QA Laboratory
SAMPLE IDENTIFICATION: GDDNM2601441
DATE DESPATCHED: 7/04/2026

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		-0.5 %
MgO (AS 2350.2)	≤ 15.0 %	6.3 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	14.0 %
Fe ₂ O ₃ (AS 2350.2)		1.4 %
expressed as FeO *		1.2 %
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)		97 %
Fineness Index (AS/NZ 2350.8)		445 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



Building
something
great

Page 1 of 1
Rev. 1 Digital March 2026

Boral Construction Materials
Materials Technical Services
Unit 4, 3-5 Gibbon Road,
Baulkham Hills NSW 2153 Australia
PO Box 400,
Winston Hills NSW 2153
T +61 (02) 9624 9900
boral.com.au

TEST REPORT - MILLED SLAG

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

FILE NO: 50/26
REQUEST NO: 123841

LAB SAMPLE NO.: 336715
SOURCE OF SAMPLE: BORAL CEMENT - GEELONG
DATE RECEIVED: 10/04/2026

SAMPLE IDENTIFICATION: ENVIROMENT ID# GDDNM2601441 SAMPLED: 07/04/2026
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

TEST RESULTS:

PROPERTY	TEST METHOD	RESULT	DATE TESTED
Relative Density	AS 3583.5	2.86	13/05/2026
Relative Water Requirement	AS 3583.6	102%	14/05/2026
Relative Strength 7 days (accelerated)	AS 3583.6	102%	21/05/2026
Relative Strength 28 days (standard)	AS 3583.6	98%	11/06/2026

Note:

Sample supplied by the client and tested as received.

Approved Signatory:  Sam El-Hamawi
Date: 17/06/2026 Serial no. CEM123841.SE.1

Accredited for compliance with ISO/IEC 17025 - Testing
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



**Building
something
great**

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: 123841

TEST PROCEDURE: AS 3583.14 - 1991 – Determination of Insoluble Residue.
AS 3583.8 – Determination of Sulfuric Anhydride content

Laboratory Sample No.: 336715
Date Sampled: 07.04.26
Date Received: 10.04.26
Date Tested : 21.04.26 to 22.04.26
Sample Description: Enviroment
ID # GDDNM2601441

Field No.: 1

TEST RESULTS:

Insoluble Residue (%) 0.6
Sulphate as SO₃ (m/m %) 2.6

Note:

- Sample was provided by the Client and tested as received.

Approved signatory

23.04.2026

Serial no.

Otilia Costache

CHEM123841.OC.1





**Building
something
great**

Unit 4, 3–5 Gibbon Road,
Baulkham Hills NSW 2153 Australia
PO Box 400,
Winston Hills NSW 2153

T +61 (02) 9624 9900
boral.com.au

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.: 123841

TEST PROCEDURE: AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.: 336715
Date Sampled: 07.04.26
Date Received: 10.04.26
Date Tested: 22.04.26
Sample Description: Enviroment
ID # GDDNM2601441
Field No.: 1

TEST RESULTS:

Sulphide Sulphur as S (%) 1.09

- Sample was provided by the Client and tested as received.
- Test results in this test report relate only to the sample tested.
- This report shall not be reproduced except in full without the approval of the Boral MTS Laboratory.



Otilia Costache
23.04.2026