

FINAL REPORT

CERTIFICATE No.: 27691



Boral Cement Limited
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Locked Bag 4 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: GDDNM2504287
DATE DESPATCHED: 7/11/2025

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		0.2 %
MgO (AS 2350.2)	≤ 15.0 %	6.2 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	13.7 %
Fe ₂ O ₃ (AS 2350.2) expressed as FeO *		0.7 % 0.6 %
Mn ₂ O ₃ (AS 2350.2) expressed as MnO *		0.2 % 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)		420 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

A handwritten signature in blue ink, appearing to read "Melody Mancenido".

Melody Mancenido
(Technical Services Manager)



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TEST REPORT – MILLED SLAG

CLIENT: BORAL CEMENT – (TECHNICAL)

FILE NO: 50/25

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 121544

LAB SAMPLE NO: 330789

SOURCE OF SAMPLE: Geelong

DATE RECEIVED: 14/11/2025

SAMPLE IDENTIFICATION: Enviroment ID # GDDNM2504287 - Date sampled: 07/11/2025

IDENTIFICATION OF CEMENT USED: Boral Cement SL Berrima Ref. 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	2.89	17/11/2025
Relative water requirement	AS 3583.6	102%	20/11/2025
Relative strength 7 days (accelerated)	AS 3583.6	103%	27/11/2025
Relative strength 28 days (standard)	AS 3583.6	103%	18/12/2025

Note:

- Sample supplied by the client and tested as received.

Approved signatory _____

Sam El-Hamawi

Date 19/12/2025

Serial no. CEM121544.SE.1

Date _____

Serial no. _____





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TEST REPORT

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

FILE No:50/25

PROJECT: Testing of Environment Sample from Boral Cement - Geelong

REQUEST No: 121544

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

Laboratory Sample No.: 330789
Date Sampled: 07/11/2025
Date Received: 14/11/2025
Date Tested : 11/12/2025
Sample Description: Environment ID #
GDDNM2504287

Field No.: 1

TEST RESULTS:

Insoluble Residue (%) 0.4
Sulphate as SO₃ (m/m %) 3.5

Note:

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

Approved signatory

Nanthini Selvadurai

Date 11-12-2025

Serial no. CHEM121544.NS.1





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TEST REPORT

CLIENT: BORAL CEMENT – TECHNICAL
39 Delhi Road, North Ryde, NSW 2113.

FILE No.:50 / 25

PROJECT: Testing of Environment Sample from Boral Cement – Geelong.

REQUEST No.: 121544

TEST PROCEDURE: AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.: 330789
Date Sampled: 07/11/2025
Date Received: 14/11/2025
Date Tested: 02.02.2026
Sample Description: Environment ID #
GDDNM2504287
Field No.: 1

TEST RESULTS:

Sulfide Sulfur as S (%) 1.10

- 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.

Nanthini S
03/02/2026