FINAL REPORT

CERTIFICATE No.: 27491



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: Maldon Daily Despatch Environment

PRODUCED AT: Boral Cement Limited Maldon

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: MDDNM2503156

DATE DESPATCHED: 1/09/2025

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		-0.9 %
MgO (AS 2350.2)	≤ 15.0 %	6.1 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	13.3 %
Fe ₂ O ₃ (AS 2350.2)		0.9 %
expressed as FeO *		0.8 %
Mn ₂ O ₃ (AS 2350.2)		0.4 %
expressed as MnO *		0.4 %
Total Alkali (AS 2350.2)		0.5 %
CI (AS 2350.2)	≤ 0.1 %	< 0.01 %
Fineness passing 45µm sieve (AS 3583.1)		98 %
Fineness Index (AS/NZS 2350.8)		390 m ² /kg

REMARKS

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.

ATA

Accredited for compliance with ISO/IEC 17025 - Testing

Melody Mancenido Technical Services Manager

NATA Accreditation Number: 530 / 531 Page 1 of 1 Date of Issue: 24/10/2025

^{*} NATA accreditation does not cover the performance of this service.

Boral Construction Materials

Materials Technical Services

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

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TEST REPORT - MILLED SLAG

CLIENT: **BORAL CEMENT - MALDON CEMENT**

FILE NO: 50/25

ADDRESS: Maldon Bridge Road, Maldon, NSW 2571

REQUEST NO: 120452

LAB SAMPLE NO: 327953

SOURCE OF SAMPLE: Maldon

DATE RECEIVED: 04/09/2025

SAMPLE IDENTIFICATION: Environment ID # MDDNM2503156 - w/e 06/09/2025 - Date sampled: 01/09/2025

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 Relative water requirement Relative strength 7 days (accelerated) Relative strength 28 days (standard)	AS 3583.5	2.93	08/09/2025
	AS 3583.6	100%	11/09/2025
	AS 3583.6	115%	18/09/2025
	AS 3583.6	112%	09/10/2025

Note:

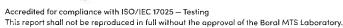
Sample supplied by the client and tested as received.

Approved signatory

Serial no.

Sam El-Hamawi

CEM120452.SE.1



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





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TEST REPORT

CLIENT:

Boral Cement Maldon

Maldon Bridge Road, Maldon, NSW 2571.

FILE No:50/25

PROJECT:

Testing of Environment Sample from Maldon.

REQUEST No: 120452

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

Laboratory Sample No.:

327953

Date Sampled:

01.09.25

Date Received:

04.09.25

Date Tested:

09.09.25-10.09.25

Sample Description:

Enviroment

ID# MDDNM250156

Field No.:

1

TEST RESULTS:

Insoluble Residue (%)

0.5

Sulphate as SO₃ (m/m %)

1.7

Note:

Sample was provided by the Client and tested as received.

Approved signatory

Otilia Costache

Date ___

22.10.2025

_ Serial no. CHEM120452.OC.1

ILAC MRA



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TEST REPORT

CLIENT:

BORAL CEMENT - MALDON CEMENT

Maldon Bridge Road, Maldon, NSW 2571.

PROJECT: Testing of Environment Sample from Maldon.

FILE No.:50 / 25

REQUEST No.: 120452

TEST PROCEDURE: AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.:

327953

Date Sampled:

01.09.25

Date Received:

04.09.25

Date Tested:

09.09.25

Sample Description:

Environment ID#

MDDNM250156

Field No .:

1

TEST RESULTS:

Sulfide Sulfur as S (%)

0.68

- 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 22.10.2025