FINAL REPORT

CERTIFICATE No.: 26843



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 Enviroment
PRODUCED AT:	Boral Cement Limited Maldon
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	MDDNM2500263
DATE DESPATCHED:	3/02/2025

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
Insoluble Residue (AS 3583.14)		0.4 %
LOI (AS 3583.3)		-0.9 %
SO ₃ (AS 2350.2; TM 10.01.07)		0.2 %
MgO (AS 2350.2)	≤ 15.0 %	5.7 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	13.4 %
Fe ₂ O ₃ (AS 2350.2) expressed as FeO *		0.9 % 0.8 %
Mn ₂ O ₃ (AS 2350.2) expressed as MnO *		0.5 % 0.4 %
Total Alkali (AS 2350.2)		0.4 %
CI (AS 2350.2)	≤ 0.1 %	< 0.01 %
Fineness passing $45\mu m$ sieve (AS	3583.1)	98 %
Fineness Index (AS/NZS 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.

Jason Nairn National Technical Manager

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Date of Issue: 19/03/2025



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TEST REPORT - MILLED SLAG

CLIENT: BORAL CEMENT – MALDON CEMENT

ADDRESS: Maldon Bridge Road, Maldon, NSW 2571

FILE NO: 50/25

REQUEST NO: 117029

LAB SAMPLE NO: 316844

SOURCE OF SAMPLE: Maldon

DATE RECEIVED: 06/02/2025

SAMPLE IDENTIFICATION: Environment ID # MDDNM2500263 - w/e 08/02/2025 - Date sampled: 03/02/2025

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	2.94	12/02/2025
Relative water requirement	AS 3583.6	99%	13/02/2025
Relative strength 7 days (accelerated)	AS 3583.6	116%	20/02/2025
Relative strength 28 days (standard)	AS 3583.6	112%	13/03/2025

Violeta Paicu, Brad Vanderburg, Jason Nairn, Melody Mancenido, Mat File, File

Note:

• Sample supplied by the client and tested as received.

Sam El-Hamawi Approved signatory CEM117029.SE.1 103 2025 14 Date_ Serial no.



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

NATA Accredited Laboratory Number: 547



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TEST REPORT

CLIENT: BORAL CEMENT – MALDON CEMENT Maldon Bridge Road, Maldon, NSW 2571.

PROJECT: Testing of Maldon Enviroment Sample.

FILE No.:50 / 25

REQUEST No.: 117029

TEST PROCEDURE: AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.:	316844
Date Sampled:	03/02/2025
Date Received:	06/02/2025
Date Tested:	14/02/2025
Sample Description:	Enviroment ID # MDDNM2500263
Field No.:	1

TEST RESULTS:

Sulfide Sulfur as S (%) 0.38

Sample submitted by the Client.

- Sample was provided by the Client.
- 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 14th February 2025 Violeta Paicu, Brad Vanderburg, Jason Nairn, Mat.File, File.