

FINAL REPORT

CERTIFICATE No.: 27598



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: Boral Cement QA Laboratory
SAMPLE IDENTIFICATION: MDDNM2503683
DATE DESPATCHED: 7/10/2025

PROPERTY	REQUIREMENTS OF AS 3582.2	RESULT
LOI (AS 3583.3)		-0.6 %
MgO (AS 2350.2)	≤ 15.0 %	6.0 %
Al ₂ O ₃ (AS 2350.2)	≤ 18.0 %	13.1 %
Fe ₂ O ₃ (AS 2350.2) expressed as FeO *		0.7 % 0.6 %
Mn ₂ O ₃ (AS 2350.2) expressed as MnO *		0.4 % 0.4 %
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/NZS 2350.8)		410 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

Melody Mancenido
Technical Services Manager



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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: 120861

LAB SAMPLE NO: 329007

SOURCE OF SAMPLE: Maldon

DATE RECEIVED: 09/10/2025

SAMPLE IDENTIFICATION: Enviroment ID # MDDNM2503683 - w/e 11/10/2025 - Date sampled: 07/10/2025

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	2.93	15/10/2025
Relative water requirement	AS 3583.6	100%	16/10/2025
Relative strength 7 days (accelerated)	AS 3583.6	118%	23/10/2025
Relative strength 28 days (standard)	AS 3583.6	116%	13/11/2025

Note:

- Sample supplied by the client and tested as received.

Approved signatory _____

Sam El-Hamawi
CEM120861.SE.1

Date 17/11/2025

Serial no. _____





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TEST REPORT

CLIENT: Boral Cement Maldon
Maldon Bridge Road, Maldon, NSW 2571.

FILE No:50/25

PROJECT: Testing of Enviroment Sample from Maldon.

REQUEST No: 120861

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

Laboratory Sample No.: 329007
Date Sampled: 07.10.25
Date Received: 09.10.25
Date Tested : 17.11.25
Sample Description: Enviroment ID #
MDDNM2503683

Field No.: 1

TEST RESULTS:

Insoluble Residue (%) 0.7
Sulphate as SO₃ (m/m %) 0.9

Note:

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

Approved signatory _____

Nanthini Selvadurai

Date 27-01-26

Serial no. CHEM120861.NS.1





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TEST REPORT

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

FILE No.:50 / 25

PROJECT: Testing of Enviroment Sample from Maldon.

REQUEST No.: 120861

TEST PROCEDURE: AS 3583.7 – Determination of Sulfide Sulfur content

Laboratory Sample No.: 329007
Date Sampled: 07.10.25
Date Received: 09.10.25
Date Tested: 03.11.25
Sample Description: Enviroment ID #
MDDNM2503683
Field No.: 1

TEST RESULTS:

Sulfide Sulfur as S (%) 0.35

- 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
3rd November 2025