

FINAL REPORT

CERTIFICATE No.: 28054



Boral Cement Limited

ABN 62 008 528 523

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TEST CERTIFICATE OF: Tarong Daily Despatch Grade 1 Fly Ash
PRODUCED AT: Boral Cement Limited Tarong
TESTED AT: Boral Cement QA Laboratory
SAMPLE IDENTIFICATION: TDDFA2600875
DATE DESPATCHED: 3/03/2026

PROPERTY	REQUIREMENTS OF AS 3582.1 - Grade 1	RESULT
Fineness (AS 3583.1)	≥ 75 %	76 %
LOI (AS 3583.3)	≤ 4.0 %	2.4 %
Moisture (AS 3583.2)	≤ 0.5 %	0.1 %
SiO ₂ (AS 2350.2)*		68.4 %
Al ₂ O ₃ (AS 2350.2)*		25.6 %
Fe ₂ O ₃ (AS 2350.2)*		0.9 %
Chemical Composition (AS 2350.2)*	≥ 70 %	95 %
Total Alkali (AS 2350.2)*		0.4 %
Cl (AS 2350.2)*	≤ 0.1 %	< 0.01 %

REMARKS

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

*The authorised signatory for AS2530.2 is Taleb Hallal



Accredited for compliance with ISO/IEC 17025 - Testing

Jimmy Zhang
Senior Laboratory Technician

Taleb Hallal
Chemical Analyst



Building
something
great

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TEST REPORT - FLY ASH

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

FILE NO: 50/26
REQUEST NO: 123252

SAMPLE IDENTIFICATION: FLYASH - TDDFA2600875 - SAMPLED: 03/03/2026
SOURCE OF SAMPLE: Tarong

LAB SAMPLE NO.: 335157
DATE RECEIVED: 6/03/2026

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

PROPERTY	TEST METHOD	RESULT	DATE TESTED
Relative Density	AS 3583.5	2.09	1/04/2026
Relative Water Requirement	AS 3583.6	102%	2/04/2026
Relative Strength 7 days (accelerated)	AS 3583.6	98%	9/04/2026
Relative Strength 28 days (standard)	AS 3583.6	93%	30/04/2026

Note:

Sample supplied by the client and tested as received.

Approved Signatory:  Sam El-Hamawi
Date: 10/06/2026 Serial no. CEM123252.SE.1

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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.



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Number: 547