

# SYDNEY ANALYTICAL LABORATORIES

Page 1 of 4

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NATA No: 1884

ANALYTICAL REPORT for:

THE AUSTRAL BRICK COMPANY PTY LTD

PO BOX 6550  
WETHERILL PARK 1851

ATTN: C.STEPPACHER

JOB NO: SAL29046C  
CLIENT ORDER: 224036  
DATE RECEIVED: 30/09/24  
DATE COMPLETED: 14/10/24  
TYPE OF SAMPLES: DUST GAUGES  
NO OF SAMPLES: 3



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Issued on 17/10/24  
Lance Smith  
(Chief Chemist)

**ANALYTICAL REPORT**

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SAMPLES		ASH g/m2/mth	COMBUST g/m2/mth	INSOL. g/m2/mth	SOLUBLE g/m2/mth	T.SOLID g/m2/mth	PARTIC. g/m2/mth
1	A1	3.6	2.2	5.8	0.4	6.2	<0.1
2	A2	0.2	0.2	0.4	0.1	0.5	<0.1
3	A3	0.4	0.3	0.7	0.2	0.9	<0.1
MDL		0.1	0.1	0.1	0.1	0.1	0.1
Method Code		S14	S16	S15	S17	S8	S27
Preparation		P7	P7	P7	P7	P7	P7

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SAMPLES	FUNNEL mm	EXPOSE. Days	START Date	FINISH Date
1 A1	150	29	010924	300924
2 A2	150	29	010924	300924
3 A3	150	29	010924	300924

MDL	1	1
Method Code	S28	S29
Preparation		

**SITE: NEW BERRIMA**  
**SAMPLED BY: PETER YOUNG-WHITFORD**

**ANALYTICAL REPORT**

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**METHODS OF PREPARATION AND ANALYSIS**

The tests contained in this report have been carried out on the samples as received by the laboratory. In the case where an analyte or group of analytes are received outside of recommended holding times, the analysis will proceed and the report annotated. Analysis is carried out within analyte holding times where possible.

P7	Analysis performed on sample as received (total content)
S14	Total Ash Content - AS3580.10.1
S16	Total Combustible Matter Content - AS3580.10.1
S15	Total Insoluble Solids Content - AS3580.10.1
S17	Total Soluble Solids Content - AS3580.10.1
S8	Total Solids Content - AS3580.10.1
S27	Total Particulates Content - AS3580.10.1
S28	Funnel Diameter - Millimetres
S29	Time of Exposure - Days