ADMIN: Phone: (07) 3895 9800 Fax: (07) 3895 9801 SALES: Phone: (07) 3985 9890 Fax: (07) 3895 9891

Certificate Of Analysis

Certificate Number: 0304-22 Issue Number: 1 Issue Date: 24/08/2022 2:51:00 PM

Test Certificate for: aalWHITE

Sample Produced at:

Sample Tested at: Sunstate Cement Ltd., Port of Brisbane, Australia Sample Identification: Spot Despatch Sample B6P-000298 dated 18/07/2022 Sunstate Cement Ltd., Port of Brisbane, Australia

SPECIFIC PROPERTY	TEST METHOD	AS3972 REQUIREMENTS		RESULT
Compressive strength	AS2350.11, AS2350.12			
3 Day				19.6 MPa
7 Day		Minimum	20 MPa	31.1 MPa
28 Day		Minimum	35 Mpa	47.7 MPa
Setting Time	AS2350.4			
Inital		Minimum	45 mins	135 mins
Final		Maximum	600 mins	210 mins
Soundness	AS2350.5	Maximum	5 mm	4 mm
Sulphuric anhydride (SO₃)	In House	Maximum	3.5 %	2.1 %
Chloride	AS3583.13	Maximum	0.1 %	0.002 %
REPORTABLE PROPERTY	TEST METHOD			RESULT
Loss on ignition	AS2350.2			1.3 %
Fineness	AS2350.8			450 m ² /kg
OTHER PROPERTIES	TEST METHOD			RESULT
Normal Consistency	AS2350.3			32.7 %

Sampling Procedure:

Samples were prepared in accordance with AS2350.1

1 These results only relate to the specimens identified on this report



NATA accredited Laboratory Number: 2191

Accredited for compliance with ISO/IEC 17025 Testing

George Santagiuliana Approved Signature 24/08/2022