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QUICKLIME
 Despatched from Angaston Special Products

TEST CERTIFICATE NUMBER 210048

Sample Number	Sample Date	Total CaO %	MgO %	LOI %	Available Lime %	CO ₂ %	Slaking Rate			Residue on Slaking 600 micron %
							Temperature Rise in 30s ° C	Total Temperature Rise ° C	Total Slaking Time mins	
A08156e	02-Jan-21	94.0	1.2	2.1	86.9	1.7	12	44	22	<0.1
A08156f	04-Jan-21	93.8	1.2	2.1	86.9	1.7	12	46	23	<0.1
A08161e	13-Jan-21	93.5	1.3	1.5	86.4	1.2	15	48	24	<0.1
A08161f	18-Jan-21	93.0	1.3	1.7	86.1	1.3	13	46	25	<0.1
A0816e9	26-Jan-21	92.2	1.2	3.0	86.9	2.3	10	44	16	<0.1
AS 1672.1-1997 Standard Limit		N/R	N/R	N/R	> 60	< 5	N/R	N/R	N/R	< 20

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Each sample was taken from a single despatched lot of Quicklime on the date shown.
 Testing was performed on samples as received at the Birkenhead Laboratory.
 Results applicable only to samples tested.
 Testing performed in accordance with AS 4489.3.1 - 1997, AS 4489.5.1 1997, AS 4489.6.1 1997, AS 4489.7.1 1997.
 CO₂ by in house method BH-TM-0547
 N/R = No Requirement

M. Wythe
 Approved Signatory

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