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QUICKLIME

Despatched from Angaston Special Products

TEST CERTIFICATE NUMBER 210029

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	
A081352	02-Dec-20	93.7	1.4	1.4	86.7	0.8	12	43	20	<0.1
A0813cb	07-Dec-20	93.6	1.4	1.6	87.5	1.1	16	46	23	<0.1
A0813ee	10-Dec-20	92.8	1.4	1.7	87.1	1.4	14	45	23	<0.1
A08156c	19-Dec-20	91.8	1.2	1.9	87.1	1.2	14	44	23	<0.1
A08156d	21-Dec-20	92.7	1.3	1.9	86.4	1.5	13	46	24	<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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