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**QUICKLIME**  
 Despatched from Angaston Special Products

TEST CERTIFICATE NUMBER 210160

Sample Number	Sample Date	Total CaO %	MgO %	LOI %	Available Lime %	CO <sub>2</sub> %	Slaking Rate			Residue on Slaking 600 micron %
							Temperature Rise in 30s ° C	Total Temperature Rise ° C	Total Slaking Time mins	
A081fd7	06-Apr-21	92.4	1.3	2.0	87.0	1.7	17	45	18	<0.1
A081fd9	12-Apr-21	93.0	1.2	1.6	87.9	1.4	14	48	18	<0.1
A08217e	19-Apr-21	92.4	1.2	2.4	86.5	2.2	12	45	14	<0.1
A082183	26-Apr-21	93.6	1.3	0.9	89.9	1.2	12	48	18	<0.1
<b>AS 1672.1-1997 Standard Limit</b>		<b>N/R</b>	<b>N/R</b>	<b>N/R</b>	<b>&gt; 60</b>	<b>&lt; 5</b>	<b>N/R</b>	<b>N/R</b>	<b>N/R</b>	<b>&lt; 20</b>

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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.  
 CO<sub>2</sub> by in house method BH-TM-0547  
 N/R = No Requirement

**M. Wythe**  
 Approved Signatory

**Issue date:** 17-May-2021