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## Lime Product Specification Sheet

Date: February 2022

Product: Agri-Cal

Product Source: Dongara,  
Western Australia

Availability: Year Round

### SPECIFIC PRODUCT INFORMATION

<b>PIT NAME</b>	Dongara	<b>DATE OF ANALYSIS</b>	1 <sup>st</sup> February 2022
<b>LOCATION</b>	Kailis Drive Port Denison WA	<b>LABORATORY #</b>	LLCV/18_1_NV LLCV/18_1_LI
<b>PRODUCT DESCRIPTION</b>	Agri-Cal	<b>PRODUCT SCREENED</b>	No
<b>WEIGH SYSTEM</b>	Loadrite Loader Scales*	<b>SCREEN SIZE (MM)</b>	N/A

\*we use an accredited weighing system verified by the department of consumer protection

### INDEPENDENT LABORATORY DATA

SIEVE TYPE	PARTICLE DIAMETER	% OF PARTICLES	NEUTRALISING VALUE
Wash Sieve	+1.00mm	0.2	N/A
Wash Sieve	0.5mm-1.00mm	1.1	76.8
Wash Sieve	0.25mm-0.50mm	14.7	88.4
Wash Sieve	0.125mm-0.25mm	37.0	90.1
Wash Sieve	0.075mm-0.125mm	18.1	91.3
Wash Sieve	<0.075mm	28.9	92.4

<b>BULK NV</b>	<b>91.9%</b>
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### PHYSICAL PROPERTY TABLE

<b>pH (w)</b>	<b>11.70</b>
<b>Soluble Ca<sup>2+</sup> ppm(4:1)</b>	<b>1150</b>
<b>Available Lime</b>	<b>1.1%</b>

### MINERAL TABLE

<b>Total Calcium %</b>	<b>36.8</b>
<b>Total Magnesium %</b>	<b>1.7</b>
<b>Total Sodium%</b>	<b>0.73</b>

The NV, particle sizing and element % test results have been analysed and reported by Liquid Labs WA, an independent, NATA accredited laboratory in Australia.



## LIQUIDLABSWA

CONSTRUCTION MATERIALS TESTING LABORATORY

Liquid Labs - Unit 16B/81 Briggs St Carlisle, WA 6106 - T 08 9472 3349

[www.liquidlabswa.com.au](http://www.liquidlabswa.com.au)