

**Ground Granulated Blast Furnace Slag Test Certificate**  
**AS/NZS 3582.2 - 2016**

Date	Shipment	Depot	MnO %	LOI %	S %	Insoluble Residue %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	FeO %	NaEq %	SO <sub>3</sub> %	Cl %	45µm %	Relative Density	Relative Water %	Strength Index
02/09/2024	1	McAlpine	0.6	-0.20	0.6	1.2	6.5	13.9	0.7	0.63	<0.5	0.01	98	2.90	102	105
03/10/2024	1	McAlpine	0.6	0.20	0.6	1.0	6.6	13.9	0.7	0.65	<0.5	0.01	98	2.90	102	101
05/11/2024	1	McAlpine		0.43									99			
Mean			0.6	0.1	0.6	1.1	6.6	13.9	0.7	0.64	<0.5	0.01	98	2.90	102	103
Std Dev			0.0	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.00	0.6	0.0	0.0	2.8
AS/NZS3582.2:2016 Specifications					maximum		maximum	maximum				maximum				
Specifications					1.5		15	18				0.1				
Samples taken in accordance with AS2350.1 and are tested in accordance with AS/NZS3582.2:2016.																
All testing performed by an IANZ / NATA approved Laboratory.																
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New Zealand Independent Cement  
25 Esk Street, Level 6, Invercargill, New Zealand

Name: Steven Franc  
Position: National Manager, Cement Technical & Sustainability



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