

The following specification is the latest revision (as at 01 Jul 2021) and supersedes all previous specifications for this product code.

Specification Details			
<b>Product Code</b>	MACARB7800	<b>CAS Number</b>	39409-82-0
<b>Product</b>	Magnesium Carbonate		
<b>Pack Size</b>	25 kg net Bags		
<b>Customer Name</b>	Alpha Chemicals Pty Ltd		
<b>Revision</b>	3 (on 18/12/2019)		
<b>Authorised By</b>	Damien Barrett Quality Assurance Manager	<b>Notes</b>	Added MgCO <sub>3</sub> .

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: powder				
MgO	%		Min 45.5	
MgCO <sub>3</sub>	%		Min 95.0	
Mg	%		Min 27.43	
SiO <sub>2</sub>	%		Max 3.0	
CaO	%		Max 1.5	
Fe <sub>2</sub> O <sub>3</sub>	%		Max 0.5	
Al <sub>2</sub> O <sub>3</sub>	%		Max 0.7	
Loss on ignition	%		Max 55.0	
As	ppm		Max 2	
Pb	ppm		Max 4	
Hg	ppm		Max 0.3	
Cd	ppm		Max 2	
Particle size passing 325 Mesh	%		Min 90.0	

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