

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

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

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: powder				
MgO	%		Min 45.5	
MgCO ₃	%		Min 95.0	
Mg	%		Min 27.43	
SiO ₂	%		Max 3.0	
CaO	%		Max 1.5	
Fe ₂ O ₃	%		Max 0.5	
Al ₂ O ₃	%		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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