

The following specification is the latest revision (as at 05 May 2023) and supersedes all previous specifications for this product code.

Specification Details			
Product Code	MASULP1488	CAS Number	7487-88-9
Product	Magnesium Sulphate Heptahydrate 99.5%		
Pack Size	25 kg net Bags		
Customer Name	Horticulture Limited		
Revision	1 (on 17/09/2015)		
Authorised By	Damien Barrett Quality Assurance Manager	Notes	Initial issue.

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: white/colourless crystals			Conforms	
Purity, MgSO ₄ .7H ₂ O	%		Min 99.5	
MgSO ₄	%		Min 47.8	
pH, 5% solution w/v			6.0 - 8.0	
Iron, Fe	%		Max 0.001	
Chloride, Cl	%		Max 0.015	
Heavy metals, Pb	%		Max 0.0008	
Arsenic, As	%		Max 0.0002	
S content	%		Min 12.9	
Mg	%		Min 9.7	
Size	mm	0.2 - 3		
Cadmium	ppm	Max 2		
Nickel	ppm	Max 3		
Selenium	ppm	Max 3		
Hg	ppm	Max 1		

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