

Magnesium Sulfate Anhydrous, AR.

MgSO ₄	FW. 120.37	Density	= 2.66 g/cm ³
CAS-No.	7487-88-9	Melting Point	1124 °C
Code	AR1308		

Specifications

Assay (after ignited)	99.0%	min.
pH (3 w/v% sol., 25 °C)	6.0 - 9.0	
Chloride (Cl)	0.001%	max.
Nitrate (NO ₃)	Passes test	
Solubility in water	Passes test	
Arsenic (As)	0.0003%	max.
Calcium (Ca)	0.05%	max.
Iron (Fe)	0.001%	max.
Lead (Pb)	0.001%	max.
Loss on Ignition	3.0%	max.

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S-QC03-AR-P-0162 / RV.01 / Eff.date 01-03-14