

Technical Datasheet

Article No. 1487

Magnesium sulfate anhydrous puriss
min. 98.0 % MgSO₄

For laboratory use.

Parameter	Specification
Appearance	colourless solid
Density	2.66 g/cm ³
Mol.-Weight	120.37 g/mol
Melting point	1124 °C
pH (50 g/l H ₂ O)	± 8
Loss on drying	± 1.0 %
Chloride (Cl)	max. 0.001 %
Nitrogen (N)	max. 0.004 %
Heavy metals (as Pb)	max. 0.001 %
Arsenic (As)	max. 0.0001 %
Calcium (Ca)	max. 0.04 %
Iron (Fe)	max. 0.001 %
Manganese (Mn)	max. 0.002 %