

Magnesium Sulfate Heptahydrate, AR.

MgSO ₄ .7H ₂ O	FW. 246.48	Density	= 1.68 g/cm ³
CAS-No.	10034-99-8	Melting Point	1124 °C
Code	AR1114		

Specifications

Description	Colorless Crystal
Assay	99.5% min.
pH (5% Water)	5.0 – 8.0
Total Nitrogen (N)	0.002% max.
Chloride (Cl)	0.0005% max.
Heavy metals (as Pb)	0.0005% max.
Calcium (Ca)	0.005% max.
Iron (Fe)	0.0001% max.
Potassium (K)	0.001% max.
Manganese (Mn)	0.0005% max.
Sodium (Na)	0.001% max.

TN_26-08-2009

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