

SULFATO DE MAGNESIO 7-HID.

About this item

CAS Number:10034-99-8

Formula:MgSO₄·7H₂O

MDL Number:MFC00149785 :246.48 g/mol

Melting Pt:1124 °C

Density:1.67 g/cm³

:Management of Change (MOC) category = N

Storage Temperature:Ambient

EINECS:231-298-2

Specification Test Results

Assay (MgSO ₄ ·7H ₂ O) (by EDTA titrn):	99.0 - 102.0 %
Insoluble Matter:	≤0.005 %
pH of 5% Solution at 25°C:	5.0 - 7.0
Nitrate (NO ₃):	≤0.002 %
Ammonium (NH ₄):	≤0.002 %
Calcium (Ca):	≤0.02 %
Potassium (K):	≤0.005 %

Sodium (Na):	≤0.005 %
Strontium (Sr):	≤0.005 %
Chloride (Cl):	≤5 ppm
Trace Impurities - ACS - Heavy Metals (as Pb):	≤5 ppm
Trace Impurities - Iron (Fe):	≤5 ppm
Trace Impurities - Manganese (Mn):	≤5.0 ppm

