

## 50014

# Magnesium Sulphate Dried extrapure AR, 62-70% MgSO4, 99%

Part A

CAS: 7487-88-9

Molecular Formula : MgSO4. xH2O

Molecular Weight: 120.37 (anhy)

## **Specifications**

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (as is)	62 - 70%
Assay (On dry basis)	min. 99%
Loss on drying	30 - 35%
Chloride (CI)	max. 0.001%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Nitrate (NO3)	max. 0.004%

### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
2.5 Kg	28332940 (GST 18%)
500 Gms	28332940 (GST 18%)
Type of Packing	
2.5 Kg	Plastic Jar

#### **Available Packages**

500 Gms

2.5 Kg

#### Disclaimer