



12386

Manganese (II) Sulphate Monohydrate extrapure AR, 99%

Part A

CAS : 10034-96-5

Molecular Formula : $MnSO_4.H_2O$

Molecular Weight : 169.01

Specifications

Appearance (Colour)	Pink
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Pink
Assay (EDTA Titration)	min. 99%
pH (5% aq. solution)	3.5 - 5.0
Water Insoluble matter	max. 0.01%
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Copper (Cu)	max. 0.0005%
Oxidising substances	No reaction
Substances reducing Iodine (I)	max. 0.01%
Substances reducing Permanganate (O)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
5 Kg	28332940 (GST 18%)
500 Gms	28332940 (GST 18%)
Type of Packing	
5 Kg	Plastic Jar
500 Gms	Plastic Bottle

Available Packages

500 Gms

5 Kg

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
