



12551

Manganese (II) Chloride Tetrahydrate extrapure ACS, 98%

Part A

CAS : 13446-34-9

Molecular Formula : $MnCl_2 \cdot 4H_2O$

Molecular Weight : 197.90

Specifications

Appearance (Colour)	Pink
Appearance (Form)	Crystalline powder to crystal /Slightly deluscent
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Pink
Assay (Complexometric)	min. 98%
Insoluble matter	max 0.005%
pH (5% aq. solution)	3.5 - 6.0
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Sodium (Na)	max. 0.05%
Calcium (Ca)	max 0.005%
Magnesium (Mg)	max 0.005%
Potassium (K)	max 0.01%
Zinc (Zn)	max 0.005%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	28273100 (GST 18%)
500 Gms	28273100 (GST 18%)

Available Packages

Disclaimer

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