

Product Datasheet

GK2508 - Manganese(II) chloride tetrahydrate

Precautionary Codes

P280, P261, P301+P312

Pictograms

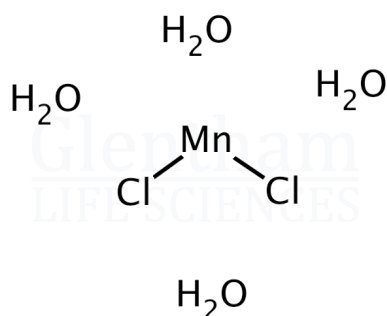


Product Details

Product Name	Manganese(II) chloride tetrahydrate
Glenthams Code	GK2508
CAS Number	13446-34-9
EINECS	231-869-6
MDL-Nummer	MFCD00149792
PubChem SID	310276013
Related Categories	Raw Materials (IVD), Inorganics, Metal Salts

Structure

Molecular Weight	: 197.90
Molecular Formula	: $\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$



Glenthams Product Specification

Physical Description	: Pink crystals or crystalline powder
Solubility (5% in water)	: Clear, pale pink solution
Iron (Fe)	: $\leq 100\text{ppm}$
Zinc (Zn)	: $\leq 100\text{ppm}$
Sodium (Na)	: $\leq 100\text{ppm}$
Sulphate (SO_4)	: $\leq 0.2\%$
Assay	: $\geq 98.0\%$ ($\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$)
Version	: v1.0

About Manganese(II) chloride tetrahydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Achtung
Hazard Codes	H302

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