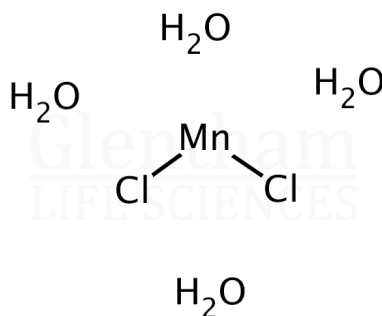


Product Specification

Product Name	Manganese(II) chloride tetrahydrate
Glentham Code	GK2508
CAS Number	13446-34-9
EINECS	231-869-6
MDL-Nummer	MFCD00149792
PubChem SID	310276013
Molecular Weight	197.90
Molecular Formula	$\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	Pink crystals or crystalline powder
Solubility (5% in water)	Clear, pale pink solution
Iron (Fe)	≤ 100ppm
Zinc (Zn)	≤ 100ppm
Sodium (Na)	≤ 100ppm
Sulphate (SO ₄)	≤ 0.2%
Assay	≥ 98.0% ($\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$)

Specification Version	- v1.0
Date Created	- 2015-11-27

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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