

Product Datasheet

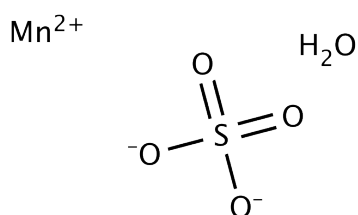
GK7776 - Manganese(II) sulfate monohydrate

Product Details

Product Name	Manganese(II) sulfate monohydrate
Glentham Code	GK7776
CAS Number	10034-96-5
EINECS	232-089-9
MDL Number	MFCD00149159
Additional CAS	7785-87-7
PubChem SID	310276014
Related Categories	Reagents for PCR, Inorganics, Metal Salts

Structure

Molecular Weight	: 169.02
Molecular Formula	: $\text{MnSO}_4 \cdot \text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	STOT RE 2, Aquatic Chronic 2
Signal Word	Warning
Hazard Codes	H373, H411
Precautionary Codes	P273

Pictograms



UN Number, Class, PG (RID) UN3077 - 9 - PG III

Glentham Product Specification

Physical Description	: Pale pink crystalline powder
Assay	: $\geq 98\%$ ($\text{MnSO}_4 \cdot \text{H}_2\text{O}$)
Manganese (Mn)	: $\geq 32.0\%$
Water Insoluble Matter	: $\leq 0.1\%$
Arsenic (As)	: $\leq 3\text{ppm}$
Lead (Pb)	: $\leq 1\text{ppm}$
Cadmium (Cd)	: $\leq 1\text{ppm}$
Version	: v1.0

About Manganese(II) sulfate monohydrate

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021