

Product Datasheet

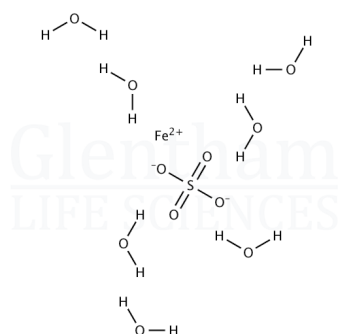
GK8990 - Iron(II) sulfate heptahydrate, technical

Product Details

Product Name	Iron(II) sulfate heptahydrate, technical
Glenthams Code	GK8990
CAS Number	7782-63-0
EINECS	231-753-5
MDL Number	MFCD00149719
Additional CAS	7720-78-7
Additional CAS	17375-41-6 ($\cdot$ H ₂ O)
Additional CAS	13463-43-9
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight : 278.02
Molecular Formula : $\text{FeO}_4\text{S} \cdot 7\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Acute Tox. 4, Eye Irr. 2A
Signal Word Warning

Hazard Codes	H302, H319
Precautionary Codes	P280, P261, P305+P351+P338, P301+P312
Pictograms	

Glenthams Product Specification

Physical Description	: Light-green crystalline powder or blue-green crystals
Iron (Fe)	: $\geq 19.0\%$
Loss on Drying	: 35.0 - 40.0 % (approx.)
Purity	: $\geq 95\%$ (dried basis)
Version	: v1.0

About Iron(II) sulfate heptahydrate, technical

No further details on record.

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