

Product Datasheet

GK9348 - Ammonium iron(III) sulfate dodecahydrate

Pictograms



Product Details

Product Name	Ammonium iron(III) sulfate dodecahydrate
Glentham Code	GK9348
CAS Number	7783-83-7
EINECS	233-382-4
Numéro MDL	MFCD00150004
PubChem SID	310266786
Related Categories	Inorganics, Metal Salts

Glentham Product Specification

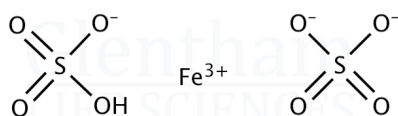
Physical Description	: Off-white to purple powder or crystals
Assay	: $\geq 99.0\%$
Version	: v1.0

About Ammonium iron(III) sulfate dodecahydrate

No further details on record.

Structure

Molecular Weight : 482.18
Molecular Formula : $\text{H}_4\text{FeNO}_8\text{S}_2 \cdot 12\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H319
Precautionary Codes	P305+P351+P338

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025