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### **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

MDL Number MFCD00150004
PubChem SID 310266786

Related Categories Inorganics, Metal Salts

### **Glentham Product Specification**

Physical : Off-white to purple powder or

Description crystals
Assay : ≥ 99.0%
Version : v1.0

## About Ammonium iron(III) sulfate dodecahydrate

No further details on record.

#### **Structure**

Molecular Weight : 482.18

Molecular Formula : H<sub>4</sub>FeNO<sub>8</sub>S<sub>2</sub> · 12H<sub>2</sub>O

 $H_2O \ H_2O \ H_2O \ H_2O \ H_2O \ H_2O$ 

 $H_2O H_2O H_2O H_2O H_2OH_2OH_2O$ 

### 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 Warning
Hazard Codes H315, H319
Precautionary Codes P305+P351+P338

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