

Product Datasheet

GK4017 - Ammonium iron(II) sulfate hexahydrate

Hazard Codes H315, H336, H335, H319
Precautionary Codes P280, P261, P302+P352,
P305+P351+P338

Pictograms



Product Details

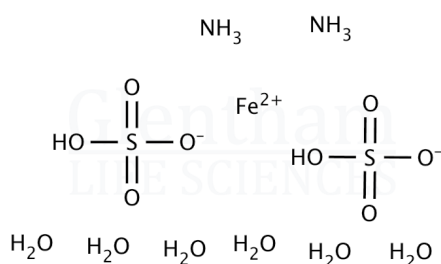
Product Name Ammonium iron(II) sulfate
hexahydrate
Glenthams Code GK4017
CAS Number 7783-85-9
EINECS 233-382-4
MDL Number MFCD00051039
Additional CAS 10045-89-3 (anhydr.)
PubChem SID 310266787
Related Categories Inorganics, Metal Salts

Glenthams Product Specification

Physical Description : Pale blue-green crystalline
powder or crystals
Water Insoluble Matter : ≤ 0.01%
Chloride (Cl) : ≤ 0.001%
Copper (Cu) : ≤ 0.002%
Lead (Pb) : ≤ 0.002%
Zinc (Zn) : ≤ 0.005%
Assay : 99.0 - 101.0 %
Version : v1.0

Structure

Molecular Weight : 392.13
Molecular Formula : $\text{Fe}(\text{NH}_4)_2(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$



About Ammonium iron(II) sulfate hexahydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A
Signal Word Warning

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