

About this item

CAS Number:7783-83-7

Formula: $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

MDL Number:MFCD00150004 :482.2 g/mol

Boiling Pt:230 °C (1013 hPa)

Melting Pt:39...41 °C

Density:1,71 g/cm³ (20 °C)

EINECS:233-382-4

Storage Temperature:Ambient

Specifications

Pack type:	Glass bottle for solids
Pk:	500 g

Seq:	3645
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Specification Test Results

Bulk Food Chemical:	14.5 - 16.0 %
FCC - Assay (as Fe):	14.5 - 16.0 %
FCC - Identification:	Passes Test
FCC - Ferric Citrate:	Passes Test

FCC - Lead (Pb):	≤2 mg/kg
FCC - Mercury (Hg):	≤1 mg/kg
FCC - Oxalate (C ₂ O ₄):	Passes Test
FCC - Sulfate (SO ₄):	≤0.3 %