

Ammonium iron(III) sulfate dodecahydrate

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

Molar mass: 482,19 g/mol

CAS: 7783-83-7

EINECS: 233-382-4

A.G. (25220)

Appearance	light purple crystals
Assay	min. 99,0 %
Chloride (Cl^-)	max. 0,005 %
Iron (Fe^{2+})	max. 0,001 %
Pb (Lead)	max. 0,005 %
pH (0,1M water solution, 25 °C)	~ 1,0

pure (25210)

Appearance	light purple crystals
Assay	min. 99,0 %
Iron (Fe^{2+})	max. 0,002 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 319, 315

EUH statements:

Precautionary statements: 305+351+338

Signal word: Warning