



# Ferro ammonio solfato ico dodecaidrato

## Synonyms:

Ferro III ammonio solfato dodecaidrato ,  
Ammonio ferro solfato ico dodecaidrato

**FeNH<sub>4</sub>(SO<sub>4</sub>)<sub>2</sub>·12H<sub>2</sub>O**

**Classification**

**Danger**

Molecular weight **482.19** ONU



CAS **7783-83-7** Transport hazard class:

EEC-N: **616-517-5** Packing

**Ferro ammonio solfato ico dodecaidrato** > **RPE - Per analisi**

**Grado Analitico**

|                                       |                                 |     |
|---------------------------------------|---------------------------------|-----|
| Description                           | Purple semitransparent crystals | -   |
| pH sol. 5% at 25°C                    | 1.75 - 2.75                     | -   |
| Chloride                              | <= 0.05                         | %   |
| Nitrate                               | <= 100                          | ppm |
| Not precipit. with NH <sub>4</sub> OH | <= 0.1                          | %   |
| Ca                                    | <= 10                           | ppm |



|                     |        |     |
|---------------------|--------|-----|
| Cu                  | <= 20  | ppm |
| K                   | <= 300 | ppm |
| Mg                  | <= 50  | ppm |
| Na                  | <= 150 | ppm |
| Zn                  | <= 20  | ppm |
| Assay (oxydimetric) | >= 98  | %   |

| ID                 | Size  | Packaging             |
|--------------------|-------|-----------------------|
| 000000000000451503 | 100 g | Bottiglia di plastica |
| 000000000000451505 | 500 g | Bottiglia di plastica |
| 000000000000451507 | 1 kg  | Bottiglia di plastica |



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