



Iron (III) chloride hexahydrate

Synonyms:

Ferric chloride hexahydrate

FeCl₃·6H₂O

Classification

Danger

Molecular weight

270.30 ONU

3260



CAS

10025-77- Transport hazard
1 class:

8

EEC-N:

231-729-4 Packing

III

**Iron (III) chloride
hexahydrate**

**> RPE - For analysis - ACS - Reag. Ph.Eur. -
Reag. USP**

Analytical Grade

Description	Brownish-yellow deliquescent solid	-
Insoluble matter	<= 0.01	%
Nitrate	<= 0.01	%
Phosphorous compounds (as PO ₄)	<= 0.01	%
Sulfate	<= 0.01	%
Ca	<= 0.01	%



Iron (III) chloride hexahydrate	> RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP	Analytical Grade
Cu	<= 0.03	%
K	<= 0.005	%
Mg	<= 0.005	%
Na	<= 0.05	%
Zn	<= 0.003	%
Assay (oxydimetric)	98.0 - 102.0	%
Ferrous Iron	<= 0.002	%

ID	Size	Packaging
0000000000000451625	100 g	Plastic bottle
0000000000000451626	500 g	Plastic bottle
0000000000000451627	1 kg	Plastic bottle



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