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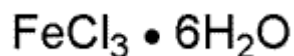
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	30797
Product	Iron(III) chloride hexahydrate lumps Ferric chloride hexahydrate
CAS Number	10025-77-1
Molecular Formula	$\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$
Molecular Weight	270.3

Appearance	Yellowish brown lumps
Anion	Nitrate (NO_3^-) : $\leq 0.01\%$ Phosphorus compounds (as PO_4^{3-}) : $\leq 0.01\%$ Sulfate (SO_4^{2-}) : $\leq 0.01\%$
Cation	Calcium (Ca) : $\leq 0.01\%$ Copper (Cu) : $\leq 0.003\%$ Magnesium (Mg) : $\leq 0.005\%$ Potassium (K) : $\leq 0.005\%$ Sodium (Na) : $\leq 0.05\%$ Zinc (Zn) : $\leq 0.003\%$ Ferrous ion (Fe^{+2}) : $\leq 0.002\%$
Insoluble material	$\leq 0.01\%$
Assay	97.0 - 102.0%
Grade	Reagent(Purified) Grade
Storage	Store at RT
Additional Information	Identification : To pass test

For Laboratory Use Only