

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

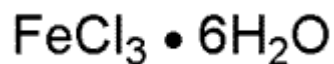
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	01603
Product	Iron(III) chloride hexahydrate Ferric chloride hexahydrate
CAS Number	10025-77-1
Molecular Formula	FeCl ₃ •6H ₂ O
Molecular Weight	270.3

Appearance	Yellow to yellow-orange/brown solid
Anion	Nitrate (NO ₃ ⁻) : ≤ 0.01% Phosphorous Compounds (as PO ₄ ³⁻) : ≤ 0.01%
Cation	Copper (Cu) : ≤ 0.003% Zinc (Zn) : ≤ 0.003% Ferrous iron (Fe ⁺⁺) : ≤ 0.002%
Insoluble material	≤ 0.15%
Assay by titration	≥ 97%
Storage	Store at RT

For Laboratory Use Only