

Product Specifications

PRODUCT NAME: Ferric Chloride, Hexahydrate
ACS

CHEMICAL FORMULA: $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$

Product Code: 219000-90000
F.W.: 270.3200
CAS No: 10025-77-1
Density: 1.0000

ITEM	SPECIFICATIONS
Assay ($\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$)	97.0-102.0%
Insoluble Matter	0.01% max.
Calcium (Ca)	0.01% max.
Copper (Cu)	0.003% max.
Ferrous iron (Fe^{++})	0.002% max.
Magnesium (Mg)	0.005% max.
Nitrate (NO_3)	0.01% max.
Phosphorous compounds (as PO_4)	0.01% max.
Potassium (K)	0.005% max.
Sodium (Na)	0.05% max.
Sulfate (SO_4)	0.01% max.
Zinc (Zn)	0.003% max.

Remarks:

The above are the specifications, ranges and limits set for this product.

Kevin Hansen
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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