

PRODUCT NAME: Ferric Chloride, Hexahydrate

ACS

CHEMICAL FORMULA: FeCI3•6H2O **Product Code:** 219000-90000

> 270.2900 F.W.:

CAS No: 10025-77-1

Density: 2.09

ITEM	SPECIFICATIONS
Assay (FeCl3 • 6H2O)	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 (NO3)	0.01% max.
Phosphorous compounds (as PO4)	0.01% max.
Potassium (K)	0.005% max.
Sodium (Na)	0.05% max.
Sulfate (SO4)	0.01% max.
Zinc (Zn)	0.003% max.
Manufacture Date	Record Actual
Expiration date	Record Actual

Remarks:

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

Eddy Santiago

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.

Document Print Date: 4/1/2021



CHEMICAL PROCESSORS AND PACKAGERS OF ELECTRONIC GRADE HIGH PURITY ACIDS / BLENDS / REAGENTS /SOLUTIONS

N4335 TEMKIN RD * COLUMBUS, WISCONSIN * 53925 * PH: (920) 623-2140 * FAX: (920) 623-2577 4034 W. WASHINGTON ST * PHOENIX, ARIZONA * 85009 * PH: (602) 272-2500 * FAX: (602) 272-2543 ISO 9001 certified since 2009