

Product Specifications

PRODUCT NAME: Ferric Chloride, Hexahydrate
ACS

CHEMICAL FORMULA: FeCl₃•6H₂O

Product Code: 219000-90000
F.W.: 270.2900
CAS No: 10025-77-1
Density: 2.09

ITEM	SPECIFICATIONS
Assay (FeCl ₃ • 6H ₂ 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.
Manufacture Date	Record Actual
Expiration date	Record Actual

Remarks:

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

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