

Technical Information

Ferric Chloride Hexahydrate

Meets EP 9.0, and BP 2016 Testing Specifications

Product Code:TC1587M

Product Information

Product Code	: TC1587M
Product Name	: Ferric Chloride Hexahydrate
Synonym	: Iron(III) chloride hexahydrate
Molecular Formula	: $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$
Molecular Weight	: 270.28
CAS No.	: 10025-77-1

Technical Specification

Appearance	: Brownish yellow deliquescent masses.
Minimum Assay (Iodometric)	: 98.0%
Ferrous Iron (Fe II)	: $\leq 0.05\%$
Sulphate (SO_4)	: $\leq 0.05\%$
Cell Culture Test	: Passes tested

GHS Safety Information

Hazard Statement(s)	: H302-H314
Precautionary Statement(s)	: P280-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	



Risk And Safety Information

WGK	: 1
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

Transport Information

UN No.	: 3260
Class	: 8
Packing Group	: III
Marine Pollutant	: No
ADR/RID	: 3260 8 / PG III
IMDG	: 3260 8 / PG III
IATA	: 3260 8 / PG III

**Animal Cell
Culture Tested**



Product Specification

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Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

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