

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

FERRIC CHLORIDE ANHYDROUS FOR MOLECULAR BIOLOGY

PRODUCT CODE	R01200	
SYNONYMS	[Iron (III) chloride]	
C.I. NO.	--	
CASR NO.	7705-08-0	
ATOMIC OR MOLECULAR FORMULA	FeCl ₃	FeCl₃
ATOMIC OR MOLECULAR WEIGHT	162.20	
PROPERTIES	Store Below 30°C	
PARAMETER	LIMIT	
Description	Dark red to brown or dark green or black crystals or crystalline powder	
Solubility	Soluble in dilute hydrochloric acid.	
Minimum assay (Iodometry)	98.0%	
Note(s) :Assay (if applicable) method mentioned.		
DANGER		IMDG Code : 8/III UN No. 1773 IATA 8
Hazard statements : Harmful if swallowed. Causes mild skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.		
Precautionary statements		
Prevention: Wash hands thoroughly after handling. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Do not eat, drink or smoke when using this product.		
Response: Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. If exposed or concerned: Get medical attention advice. If eye irritation persists, get medical advice/attention. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metalwaste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		
The image shows two hazard pictograms side-by-side. The first is GHS05, which depicts a hand being touched by a liquid dripping from a test tube. The second is GHS07, which depicts a large black exclamation mark inside a red diamond border.		
GHS05 GHS07		

place Date 1 April 2023

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