



### **Product Specification**

cdhfinechemical.com

#### **Technical Information**

# Ferric Nitrate Nonahydrate Cell Culture Tested

#### Product Code:TC1118

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Product Code : TC1118

Product Name : Ferric Nitrate Nonahydrate, Cell Culture Tested

Synonym : -

 $\begin{tabular}{lll} Molecular Formula & : $FeN_3O_9.9H_2O$ \\ Molecular Weight & : 404.00 \\ CAS No. & : 7782-61-8 \\ \end{tabular}$ 

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Appearance : Colourless to pale violet to grayish-white deliquescent crystals or crystalline

Powder.

Solubility : 10% Soluble in water.

 $\begin{array}{lll} \mbox{Minimum Assay (lodimetry)} & : 98.00 \% \\ \mbox{Chloride (Cl)} & : <= 0.01\% \\ \mbox{Sulfate (SO}_4) & : <= 0.02\% \\ \mbox{Ferrous Iron (Fe)} & : <= 0.01\% \\ \mbox{Cell Culture Test} & : Passes test \end{array}$ 

#### **GHS Safety Information**

Hazard Statement(s) : H272- H315- H319- H335

Precautionary Statement(s) : P210- P280- P302 + P352- P305+P351+P338

Signal Word : Warning

Hazard Pictogram(s)





#### **Risk And Safety Information**

WGK :1

RTECS : NO7175000 Storage Temperature(°C) : Store below 30°C

#### Transport Information

UN No : 1466
Class : 5.1
Packing Group : 3
Marine Pollutant : No

ADR/RID : 1466 5.1 / PG 3 IMDG : 1466 5.1 / PG 3 IATA : 1466 5.1 / PG 3





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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.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- 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.