



Product Specification

cdhfinechemical.com

Technical Information

Ferric Ammonium Citrate, Brown Cell Culture Tested

Product Code:TC1453

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Product Name : Ferric Ammonium Citrate, Brown, Cell Culture Tested

Synonym : Ammonium iron (III) citrate, Brown; Ammonium ferric citrate, Brown

Molecular Formula : -Molecular Weight : --

CAS No. : 1185-57-5

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Appearance : Yellow to reddish-brown crystals or crystalline powder or granules.

Solubility : 10% Soluble in water.

Minimum Assay (Fe, Iodometry) : 16.5-22.5% Fe pH (10 % solution at 25°C) : 6.0-8.0 Lead (Pb) : <=0.001% Sulphate (SO₄) : <=0.3%

Mercury (Hg) : <= 0.0001%

Cell Culture Test : Passes test

GHS Safety Information

Hazard Statement(s) : H315- H319- H335
Precautionary Statement(s) : P261- P305+P351+P338

Signal Word : Warning

Hazard Pictogram(s)



Risk And Safety Information

WGK :3

RTECS : GE7540000 Storage Temperature(°C) : Store below 30°C

Transport Information

UN No : 3077
Class : 9
Packing Group : 3
Marine Pollutant : No

ADR/RID : 3077 9 / PG 3
IMDG : 3077 9 / PG 3
IATA : 3077 9 / 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.
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