



Product Specification

cdhfinechemical.com

Technical Information

Ferric Sulphate Hydrate Plant Culture Tested

Product Code: PCT1124

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: Ferric Sulphate Hydrate Plant Culture Tested **Product Name**

Synonym : (Iron (III) Sulphate Hydrate)

Molecular Formula : Fe₂(SO₄)3.xH₂O

Molecular Weight : 399.88 CAS No. : 10028-22-5

Technical Specification

Appearance : Yellow to brown powder.

Solubility : 10%aq soln containing H₂SO₄ should be clear.

Minimum Assay : 68-70% Iron content (Fe) : 19-21 % Chloride (CI) : <= 0.002% Copper (Cu) : <= 0.002% Iron (Fe+2) : <= 0.01% Substances not ppted by Ammonia : <= 0.1% Nitrate : <= 0.02% Plant Culture Tested : Passes test

Risk And Safety Information

WGK **RTECS**

Storage Temperature(°C) : Store at 30°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods **IMDG** : Not Dangerous Goods IATA : Not Dangerous Goods





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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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