

Certificate of Analysis

Product Name: Iron(III) sulfate hydrate
Cat. No.: GB58946
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 15244-10-7
Molecular Formula: $\text{Fe}_2\text{O}_12\text{S}_3 \cdot x\text{H}_2\text{O}$
Molecular Weight: 399.88
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $\text{Fe}_2(\text{SO}_4)_3 \cdot x\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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