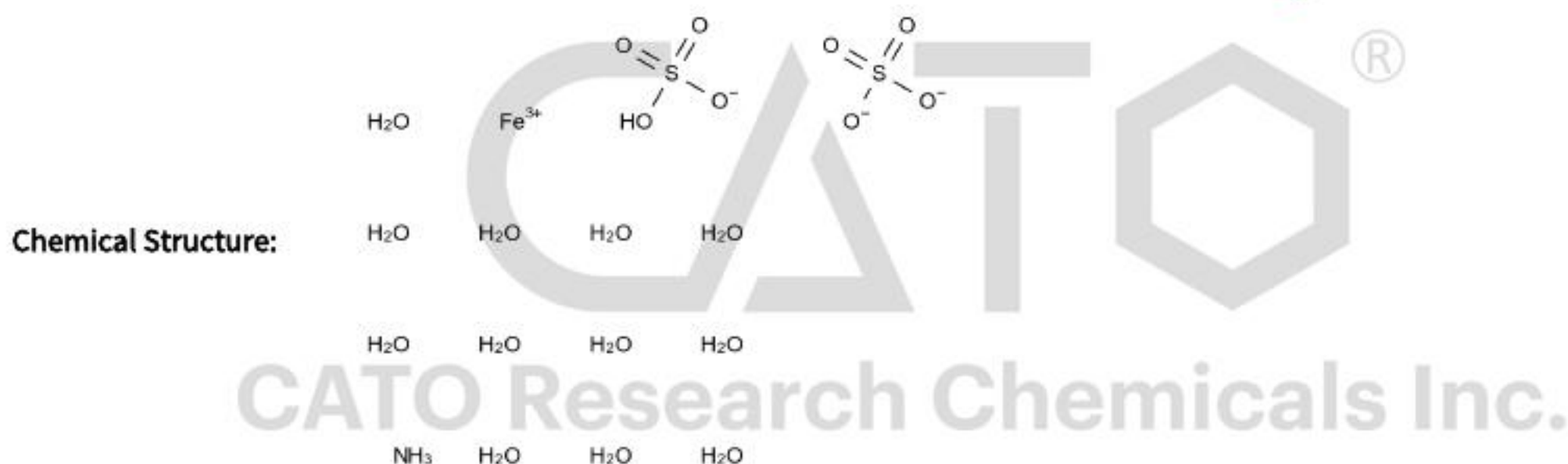


Certificate of Analysis

Reference Material & Standard

Product Name:	7783-83-7 65390568Z5 Ferric ammonium sulfate Ammonium ferric sulfate Sulfuric acid, ammonium iron(3+) salt (2:1:1), dodecahydrate Iron ammonium sulfate dodecahydrate UNII-65390568Z5	Catalogue Number:	C1925838
Synonyms:	N/A	Lot Number:	1003-SA-7882
CAS Number:	7783-83-7	Expiry Date:	Oct 02, 28
Molecular Formula:	HO ₄ S O ₄ S Fe 12*H ₂ O H ₃ N	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	97.07 96.06 55.85 12*18.02 17.03		

Warning:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.493%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Oct 03, 24

Date: Oct 03, 24

Date: Oct 03, 24



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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Oct 03, 24	First release.

