

Certificate of Analysis

Date of Testing: 2025-04-23 11:50:16

Date of Next Testing: 2028-04-22 11:50:16

Product Name: **Ammonium iron(III) sulfate dodecahydrate**

CAS Number: 7783-83-7

Specifications & Purity: $\geq 99\%$

Lot #: D2514286

SKU #: **A434075**

Version: **2**

Analysis #: **502108**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Thiosulfate Titration)	99-102.5 (%)	99.26 %
Appearance(A434075)	Faint Purple to Purple to Blue Violet Powder or Crystals or Block solid	Faint Purple to Purple to Blue Violet Powder or Crystals or Block solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager