

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-27 08:54:22
Date of Next Testing: 2027-08-27 08:54:22
Product Name: **Ammonium iron(III) sulfate dodecahydrate**
CAS Number: 7783-83-7
Specifications & Purity: $\geq 99\%$
Lot #: H2421080
SKU #: **A434075**
Version: **2**
Analysis #: **404960**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Thiosulfate Titration)	99-102.5 (%)	99.54 %
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