

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-14 15:57:50
Date of Next Testing: 2025-12-13 15:57:50
Product Name: **Iron(II) Ethylenediammonium Sulfate Tetrahydrate**
CAS Number: 34962-29-3
Specifications & Purity: >98.0%(T)
Lot #: C2208489
SKU #: **I157603**
Analysis: **304635**

Parameter	Limit Values	Result
Water by Karl Fischer	18-20 (%)	19.62 %
Purity(Titration by KMnO4)(calcd.on anh.substance)	97.5-102.5 (%)	100.63 %
Appearance (I157603)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager