

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 13:49:01

Date of Next Testing: 2029-07-16 13:49:01

Product Name: **Ammonium iron oxalate trihydrate**

CAS Number: 13268-42-3

Specifications & Purity: $\geq 98\%$

Lot #: J2116375

SKU #: **A107177**

Version **0**

Analysis #: **543150**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-1000 (ppm)	875.00000 ppm
Chloride (Cl ⁻)	0-50 (ppm)	36.98000 ppm
Purity(Titration)	98-100 (%)	98.22800 %
Appearance (A107177)	Green Crystals or Crystalline Powder	Green Crystals or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager