

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 14:31:51

Date of Next Testing: 2029-06-17 14:31:51

Product Name: **Ammonium iron oxalate trihydrate**

CAS Number: 13268-42-3

Specifications & Purity: $\geq 98\%$

Lot #: I2116047

SKU # **A107177**

Version **0**

Analysis #: **526479**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-1000 (ppm)	180.00000 ppm
Chloride (Cl ⁻)	0-50 (ppm)	19.96000 ppm
Purity(Titration)	98-100 (%)	99.22800 %
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