

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 16:28:06

Date of Next Testing: 2028-11-26 16:28:06

Product Name: **Iron(II) fluoride, anhydrous**

CAS Number: 7789-28-8

Specifications & Purity: $\geq 98\%$

Lot #: K2524553

SKU #: **I283349**

Version: **1**

Analysis #: **607550**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.50000 %
Fe(Titration by Na ₂ S ₂ O ₃)	58-61.3 (%)	60.10000 %
Appearance (I283349)	White to light brown to light red powder or crystalline solid	White to light brown to light red powder or crystalline solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager