

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-21 16:48:40  
Date of Next Testing: 2026-03-20 16:48:40  
Product Name: **4-Fluorocinnamic acid**  
CAS Number: 459-32-5  
Specifications & Purity: 99%  
Lot #: C2215165  
SKU #: **F101928**  
Analysis: **070367**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.30 %
Purity(GC)	99-100 (%)	99.65 %
Melting point	207-211 (°C)	210.56000 °C
Appearance (F101928)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager