

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-10 13:21:56
Date of Next Testing: 2026-08-09 13:21:56
Product Name: **4-Fluorocinnamic acid**
CAS Number: 459-32-5
Specifications & Purity: 99%
Lot #: H2206086
SKU #: **F101928**
Analysis: **097125**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.70%
Purity(GC)	99-100 (%)	99.46%
Melting point	207-211 (°C)	210.52000 °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