

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 14:00:59
 Date of Next Testing: 2027-02-07 14:00:59
 Product Name: **4-Fluorocinnamaldehyde**
 CAS Number: 24654-55-5
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: D1930034
 SKU #: **F156576**
 Version: **1**
 Analysis #: **184571**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.154-1.161	1.15800
Purity(GC)	95-100 (%)	95.01400 %
Refractive index n _{20/D}	1.596-1.601	1.59950
Appearance (F156576)	White to Light Yellow to Yellow to Green clear liquid	White to Light Yellow to Yellow to Green clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager