

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-03 09:08:22

Date of Next Testing: 2028-12-02 09:08:22

Product Name: **4-Fluorocinnamaldehyde**

CAS Number: 24654-55-5

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: K2427173

SKU #: **F156576**

Version: **1**

Analysis #: **018783**

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)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager