

Certificate of Analysis

Date of Testing: 2025-06-25 09:05:18
Date of Next Testing: 2029-06-24 09:05:18
Product Name: **4-Fluorocinnamaldehyde**
CAS Number: 24654-55-5
Specifications & Purity: $\geq 93\%$
Lot #: F2516255
SKU #: **F736756**
Version: **1**
Analysis #: **534211**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	93.44 %
Refractive index n _{20/D}	1.596-1.601	1.60
Appearance(F736756)	White to Light Yellow to Yellow to Green clear liquid	White to Light Yellow to Yellow to Green clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager