

Certificate of Analysis

Date of Testing: 2025-07-14 15:13:51

Date of Next Testing: 2027-07-04 15:13:51

Product Name: **α -Hexylcinnamaldehyde**

CAS Number: 101-86-0

Specifications & Purity: $\geq 92\%$

Lot #: C2005025

SKU #: H117512

Version: 0

Analysis #: 539390

Parameter	Limit Values	Result
Density (25°C)	0.953-0.959	0.95
Acid Value	0-5 (mg/g)	2.50 mg/g
Refractive index n ₂₀ /D	1.548-1.552	1.55
Purity(GC)	92-100 (%)	92.00 %
Appearance (h117512)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager