

Certificate of Analysis

Date of Testing: 2024-04-18 16:12:53

Date of Next Testing: 2026-04-08 16:12:53

Product Name: **α -Hexylcinnamaldehyde**

CAS Number: 101-86-0

Specifications & Purity: $\geq 92\%$

Lot #: D2411074

SKU #: H117512

Version: 0

Analysis #: 348105

Parameter	Limit Values	Result
Density (25°C)	0.953-0.959	0.96
Acid Value	0-5 (mg/g)	2.52 mg/g
Refractive index n ₂₀ /D	1.548-1.552	1.55
Purity(GC)	92-100 (%)	92.02 %
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