

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-08-05 11:09:55
Date of Next Testing: 2027-07-26 11:09:55
Product Name: **α -Hexylcinnamaldehyde**
CAS Number: 101-86-0
Specifications & Purity: $\geq 92\%$
Lot #: H2501637
SKU #: H117512
Version: 0
Analysis #: 547923
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (25°C)	0.953-0.959	0.95680
Acid Value	0-5 (mg/g)	0.42500 mg/g
Refractive index n ₂₀ /D	1.548-1.552	1.55000
Purity(GC)	92-100 (%)	93.41500 %
Appearance (h117512)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

