

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 11:35:40
 Date of Next Testing: 2027-05-12 11:35:40
 Product Name: **Lauraldehyde**
 CAS Number: 112-54-9
 Specifications & Purity: $\geq 95\%$, contains 250ppm BHT as stabilizer
 Lot #: E2513421
 SKU #: **L105454**
 Version: **1**
 Analysis #: **502593**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.829-0.834	0.83100
Purity(GC)	95-100 (%)	99.24200 %
Refractive index n _{20/D}	1.433-1.437	1.43520
Appearance (L105454)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Stabilizer (250 ppmBHT)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager