

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-28 15:51:17
 Date of Next Testing: 2026-09-18 15:51:17
 Product Name: **α -Methyl-trans-cinnamaldehyde**
 CAS Number: 101-39-3
 Specifications & Purity: $\geq 95\%$
 Lot #: I2423660
 SKU # M102181
 Version 1
 Analysis #: 204042
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.99400 %
Refractive index n ₂₀ /D	1.603-1.607	1.60650
Density (20°C)	1.018-1.059	1.01820
Appearance (M102181)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager