

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 17:17:08
 Date of Next Testing: 2028-05-04 17:17:08
 Product Name: **α -Amylcinnamaldehyde (mixture of cis and trans)**
 CAS Number: 122-40-7
 Specifications & Purity: $\geq 97\%$
 Lot #: E2611073
 SKU #: A117510
 Version: 1
 Analysis #: 706974
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	97-100 (%)	98.82700 %
Acid Value	0-5 (mg/g)	0.23000 mg/g
Refractive index n ₂₀ /D	1.554-1.559	1.55780
Appearance (A117510)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager