

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 15:55:54

Date of Next Testing: 2028-06-14 15:55:54

Product Name: **α -Amylcinnamaldehyde (mixture of cis and trans)**

CAS Number: 122-40-7

Specifications & Purity: $\geq 97\%$

Lot #: F2617059

SKU #: **A117510**

Version: **1**

Analysis #: **731494**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	97-100 (%)	99.51300 %
Acid Value	0-5 (mg/g)	2.31700 mg/g
Refractive index n ₂₀ /D	1.554-1.559	1.55800
Appearance (A117510)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager