

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-13 10:44:55

Date of Next Testing: 2029-06-12 10:44:55

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

CAS Number: 122-40-7

Specifications & Purity: 97%

Lot #: F2603118

SKU #: S41573

Version: 0

Analysis #: 725391

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

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	97-100 (%)	98.83 %
Acid Value	0-5 (mg/g)	0.23 mg/g
Refractive index n ₂₀ /D	1.554-1.559	1.56
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S41573)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

