

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:31:18

Date of Next Testing: 2029-10-10 10:31:18

Product Name: **α -Terpinene**

CAS Number: 99-86-5

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: L2114082

SKU #: **A151162**

Version: **0**

Analysis #: **579309**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.835-0.845	0.84
Purity(GC)	90-100 (%)	97.25 %
Refractive index n ₂₀ /D	1.475-1.479	1.48
Appearance (A151162)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager