

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-22 09:46:03

Date of Next Testing: 2028-07-21 09:46:03

Product Name: **α -Terpinene**

CAS Number: 99-86-5

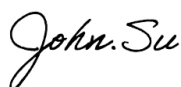
Specifications & Purity: >90.0%(GC)

Lot #: G2415328

SKU #: **A151162**Version: **0**Analysis #: **053046**

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

John Su
QA & QC Manager