

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 14:39:55

Date of Next Testing: 2029-05-15 14:39:55

Product Name: **α -Terpineol**

CAS Number: 10482-56-1

Specifications & Purity: $\geq 98\%$

Lot #: E2509007

SKU #: T111437

Version: 2

Analysis #: 160703

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Density (25°C)	0.93-0.936	0.93300
Refractive index n ₂₀ /D	1.482-1.485	1.48220
Purity(GC)	98-100 (%)	98.10500 %
Appearance (T111437)	colorless liquid or white solid	colorless liquid or white solid
Solubility, Colorless to pale yellow, clear (2.5ml/10ml 60% Ethanol)	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager