

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-24 15:34:52
 Date of Next Testing: 2029-04-23 15:34:52
 Product Name: **α -Terpineol**
 CAS Number: 10482-56-1
 Specifications & Purity: $\geq 98\%$
 Lot #: D2515034
 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