

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-28 13:45:27
Date of Next Testing: 2028-09-27 13:45:27
Product Name: **α -Terpineol**
CAS Number: 10482-56-1
Specifications & Purity: 98%
Lot #: I2423617
SKU #: T111437
Version: 1
Analysis #: 160703
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (25°C)	0.93-0.936	0.93
Refractive index n ₂₀ /D	1.482-1.485	1.48
Purity(GC)	98-100 (%)	98.11 %
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