

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-19 09:11:12

Date of Next Testing: 2029-04-18 09:11:12

Product Name: **α -Terpineol**

CAS Number: 10482-56-1

Specifications & Purity: 98%

Lot #: D2509250

SKU #: S59745

Version: 0

Analysis #: 503729

Storage Temperature: Room 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 %
Solubility, Colorless to pale yellow, clear (2.5ml/10ml 60% Ethanol)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S59745)	colorless liquid or white solid	colorless liquid or white solid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

