

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 18:32:43

Date of Next Testing: 2029-06-11 18:32:43

Product Name: **Eucalyptol**

CAS Number: 470-82-6

Specifications & Purity: Moligand™, ≥99%

Lot #: F2505332

SKU #: **E111233**

Version: **1**

Analysis #: **528552**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.93100 %
Specific Rotation [α] _{20/D}	-0.3-0.3 (°)	0.12000 °
Refractive index n _{20/D}	1.4562-1.4582	1.45750
Appearance (E111233)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager