

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 14:56:59

Date of Next Testing: 2029-02-18 14:56:59

Product Name: **Eucalyptol**

CAS Number: 470-82-6

Specifications & Purity: Moligand™, ≥99%

Lot #: B2511328

SKU #: **E111233**

Version: **1**

Analysis #: **474517**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.57600 %
Specific Rotation [α] _{20/D}	-0.3-0.3 (°)	-0.30000 °
Refractive index n _{20/D}	1.4562-1.4582	1.45760
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