

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 09:26:44

Date of Next Testing: 2030-05-26 09:26:44

Product Name: **Farnesene, mixture of isomers**

CAS Number: 502-61-4

Specifications & Purity: stabilized

Lot #: E2514324

SKU #: **F753534**

Version: **1**

Analysis #: **491760**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.490-1.505	1.50
Alpha-Tocopherol	0.05-0.20 (%)	0.10000 %
Specific gravity	0.844-0.879	0.85
Arsenic(As)	0-3 (ppm)	0.20000 ppm
Cadmium(Cd)	0-1 (ppm)	0.10 ppm
Mercury(Hg)	0-1 (ppm)	0.04 ppm
Lead(Pb)	0-10 (ppm)	0.90 ppm
Appearance(F753534)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager