

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-06 13:48:18
 Date of Next Testing: 2030-07-05 13:48:18
 Product Name: **α -Terpineol**
 CAS Number: 98-55-5
 Specifications & Purity: $\geq 95\%$ (GC), mixture of isomers
 Lot #: G2601104
 SKU #: **A151628**
 Version: **0**
 Analysis #: **613897**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (mixture of isomers)(GC)	95-100 (%)	99.39300 %
Refractive index n _{20/D}	1.48-1.49	1.48290
Specific Rotation [a] _{20/D} (c=Neat)	-61--15 (°)	-60.19000 °
Appearance (A151628)	Colorless or White to Light Yellow solid or powder or crystals or lump or clear liquid	Colorless or White to Light Yellow solid or powder or crystals or lump or clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager