

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-12 17:34:20

Date of Next Testing: 2029-08-11 17:34:20

Product Name: **Terpineol**

CAS Number: 8000-41-7

Specifications & Purity:  $\geq 95\%$ , mixture of isomers

Lot #: H2505205

SKU #: **T103776**

Version: **0**

Analysis #: **547983**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                                       | Result                                             |
|------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Water by Karl Fischer              | 0-1 (%)                                            | 0.18800 %                                          |
| Refractive index n <sub>20/D</sub> | 1.482-1.485                                        | 1.48360                                            |
| Purity(GC)                         | 95-100 (%)                                         | 96.39300 %                                         |
| Appearance (T103776)               | Colorless to light yellow liquid or viscous liquid | Colorless to light yellow liquid or viscous liquid |
| Infrared spectrum                  | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager