

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-12 15:29:55

Date of Next Testing: 2030-08-11 15:29:55

Product Name: **Linalool Oxide (mixture of isomers)**

CAS Number: 60047-17-8

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: K2208609

SKU #: **L157742**

Version: **0**

Analysis #: **751573**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 0.943-0.947                      | 0.94330                          |
| Refractive index n <sub>20</sub> /D | 1.451-1.454                      | 1.45220                          |
| Purity(GC)(as a mixture of isomers) | 97-100 (%)                       | 99.53000 %                       |
| Appearance (L157742)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager