

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-27 18:51:36

Date of Next Testing: 2028-12-26 18:51:36

Product Name: **4-Carvomenthenol**

CAS Number: 562-74-3

Specifications & Purity:  $\geq 95\%$

Lot #: L2423174

SKU #: **C164458**

Version: **1**

Analysis #: **455254**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 95-100 (%)                       | 98.01000 %                       |
| Refractive index n <sub>20</sub> /D | 1.476-1.482                      | 1.47910                          |
| Appearance (C164458)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager