

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-11 20:22:44  
Date of Next Testing: 2027-06-10 20:22:44  
Product Name: **4-Carvomenthenol**  
CAS Number: 562-74-3  
Specifications & Purity: 98%  
Lot #: F2305931  
SKU #: **C111423**  
**Analysis:** **093877**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.74 %
Refractive index n <sub>20</sub> /D	1.476-1.482	1.48
Density (20°C)	0.934-0.937	0.94
Appearance (C111423)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager