

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-01 18:29:06

Date of Next Testing: 2029-06-30 18:29:06

Product Name: **(+)-Isopulegol**

CAS Number: 104870-56-6

Specifications & Purity: Moligand™, ≥99%

Lot #: F2630461

SKU #: **I474193**

Version: **1**

Analysis #: **730620**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

| Parameter                                      | Limit Values          | Result                |
|------------------------------------------------|-----------------------|-----------------------|
| Purity(GC)                                     | 99-100 (%)            | 99.10000 %            |
| Specific Rotation [α] <sub>20</sub> /D(c=Neat) | 21.5-22.5 (°)         | 21.90000 °            |
| Appearance(I474193)                            | Colorless Liquid      | Colorless liquid      |
| NMR Spectrum 1H                                | Conforms to Structure | Conforms to Structure |
| GC-MS for identification                       | Conforms              | Conforms              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager