

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-22 09:51:16

Date of Next Testing: 2027-08-21 09:51:16

Product Name: **Origanum oil**

CAS Number: 8007-11-2

Specifications & Purity:

Lot #: H2315601

SKU #: **O137777**

Version: **1**

Analysis #: **198905**

Storage Temperature: Protected from light, Room temperature

| Parameter                           | Limit Values                          | Result                                |
|-------------------------------------|---------------------------------------|---------------------------------------|
| Assay(Phenols)                      | $\geq 60$ (%)                         | 95.46000 %                            |
| Density (25°C)                      | 0.935-0.96                            | 0.93600                               |
| Specific Rotation $[\alpha]_{20/D}$ | -2~3 (°)                              | -0.00745 °                            |
| Appearance (O137777)                | Light Yellow to Dark Red-Brown Liquid | Light Yellow to Dark Red-Brown Liquid |
| GC-MS for identification            | Conforms                              | Conforms                              |



John Su  
QA & QC Manager