

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-12 17:34:47

Date of Next Testing: 2026-03-11 17:34:47

Product Name: **Methyl oleate**

CAS Number: 112-62-9

Specifications & Purity:  $\geq 96\%$ 

Lot #: C2209003

SKU #: **M110618**Version: **0**Analysis #: **082279**

Storage Temperature: Store at 2-8°C

| Parameter                    | Limit Values               | Result                     |
|------------------------------|----------------------------|----------------------------|
| Purity(GC)                   | 96-100 (%)                 | 99.06600 %                 |
| Oxygen by Elemental Analysis | 10-10.9 (%)                | 10.30000 %                 |
| Carbon by Elemental Analysis | 73.5-77 (%)                | 74.00000 %                 |
| Appearance (M110618)         | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum            | Conforms to Structure      | Conforms to Structure      |

John Su  
QA & QC Manager