

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-10 20:21:37

Date of Next Testing: 2027-03-09 20:21:37

Product Name: **Methyl oleate**

CAS Number: 112-62-9

Specifications & Purity:  $\geq 85\%$

Lot #: C23081164

SKU #: **M131626**

Version: **0**

Analysis #: **190375**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 85-100 (%)                 | 92.52700 %                 |
| Appearance (M131626) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum  | Conforms to Structure      | Conforms to Structure      |
| Carbon NMR Spectrum  | Conforms to Structure      | Conforms to Structure      |

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

John Su  
QA & QC Manager