

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-22 13:56:04

Date of Next Testing: 2029-03-21 13:56:04

Product Name: **Linoleic acid**

CAS Number: 60-33-3

Specifications & Purity: Moligand™, ≥99%(GC)

Lot #: C2514384

SKU #: **L100441**

Version: **1**

Analysis #: **436588**

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

| Parameter            | Limit Values                     | Result                           |
|----------------------|----------------------------------|----------------------------------|
| Purity(GC)           | 99-100 (%)                       | 99.60500 %                       |
| Appearance (L100441) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Carbon NMR Spectrum  | Conforms to Structure            | Conforms to Structure            |
| Proton NMR spectrum  | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager