

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-12 09:50:49  
Date of Next Testing: 2027-02-11 09:50:49  
Product Name: **Linoleic acid**  
CAS Number: 60-33-3  
Specifications & Purity:  $\geq 99.0\%$  (GC)  
Lot #: B2307537  
SKU #: **L100441**  
**Analysis:** **173639**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90%
Appearance (L100441)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager