

Certificate of Analysis

Date of Testing: 2023-01-12 09:54:01

Date of Next Testing: 2027-01-11 09:54:01

Product Name: **Linoleic acid**

CAS Number: 60-33-3

Specifications & Purity: >95.0%(GC)

Lot #: L2228049

SKU #: **L100442**

Analysis: **159820**

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

Parameter	Limit Values	Result
Density (20°C)	0.902-0.907	0.91
Purity(GC)	95-100 (%)	96.87 %
Refractive index n ₂₀ /D	1.468-1.472	1.47
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (L100442)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager