

Certificate of Analysis

Date of Testing: 2022-09-12 14:10:43
Date of Next Testing: 2026-09-11 14:10:43
Product Name: **Linoleic acid**
CAS Number: 60-33-3
Specifications & Purity: >95.0%(GC)
Lot #: I2201712
SKU #: **L100442**
Analysis: **125190**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47
Density (20°C)	0.902-0.907	0.91
Purity(GC)	95-100 (%)	95.12 %
Appearance (L100442)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager