

Certificate of Analysis

Date of Testing: 2023-09-26 15:02:08
Date of Next Testing: 2025-09-25 15:02:08
Product Name: **Linolenic acid**
CAS Number: 463-40-1
Specifications & Purity: ~70%(GC),natural
Lot #: I2319198
SKU #: **L105576**
Analysis: **270039**
Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.474-1.48	1.48
Purity(GC derivatization)	70-100 (%)	98.69 %
Density (20°C)	0.908-0.921	0.91
Appearance (L105576)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager