

Certificate of Analysis

Date of Testing: 2025-07-18 11:13:31

Date of Next Testing: 2027-07-18 11:13:31

Product Name: **Ethyl Linoleate**

CAS Number: 544-35-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: A2207733

SKU #: **E135184**

Version: **0**

Analysis #: **543731**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.00 %
Refractive index n ₂₀ /D	1.458-1.462	1.46
Density (20°C)	0.88-0.883	0.88
Appearance (E135184)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager