

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 13:40:50

Date of Next Testing: 2027-08-26 13:40:50

Product Name: **Ethyl Linoleate**

CAS Number: 544-35-4

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

Lot #: D2014120

SKU #: **E135184**

Version: **0**

Analysis #: **559318**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.33 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager