

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 11:39:43

Date of Next Testing: 2027-07-18 11:39:43

Product Name: **Ethyl Linoleate**

CAS Number: 544-35-4

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

Lot #: G2516024

SKU #: **E135184**

Version: **0**

Analysis #: **426639**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.458-1.462	1.46160
Density (20°C)	0.88-0.883	0.88000
Purity(GC)	97-100 (%)	98.74000 %
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