

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-24 13:39:56  
Date of Next Testing: 2029-03-23 13:39:56  
Product Name: **Ethyl linolenate**  
CAS Number: 1191-41-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2517397  
SKU #: **A111971**  
Version: **0**  
Analysis #: **384556**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Density (20°C)	0.89-0.895	0.89000
Purity(GC)	98-100 (%)	99.04000 %
Refractive index n <sub>20</sub> /D	1.466-1.469	1.46754
Appearance (A111971)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager