

## Certificate of Analysis

Date of Testing: 2024-06-25 10:09:41  
Date of Next Testing: 2028-06-24 10:09:41  
Product Name: **Ethyl linolenate**  
CAS Number: 1191-41-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2415328  
SKU #: **A111971**  
Version: **0**  
Analysis #: **365609**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Density (20°C)	0.89-0.895	0.89
Purity(GC)	98-100 (%)	98.02 %
Refractive index n <sub>20</sub> /D	1.466-1.469	1.47
Appearance (A111971)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager