

## Certificate of Analysis

Date of Testing: 2023-06-28 14:18:31  
Date of Next Testing: 2027-06-27 14:18:31  
Product Name: **Methyl linoleate**  
CAS Number: 112-63-0  
Specifications & Purity:  $\geq 99\%$  (GC)  
Lot #: F23171073  
SKU #: **M102820**  
**Analysis:** **245520**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Density (20°C)	0.886-0.888	0.89
Purity(GC)	99-100 (%)	99.09%
Refractive index n <sub>20</sub> /D	1.461-1.462	1.46
Appearance (M102820)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager