

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-11 13:15:00

Date of Next Testing: 2027-09-10 13:15:00

Product Name: **Methyl linoleate**

CAS Number: 112-63-0

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: I2304275

SKU #: **M102820****Analysis:** **274589**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (20°C)	0.886-0.888	0.89
Purity(GC)	99-100 (%)	99.09%
Refractive index n ₂₀ /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

John Su
QA & QC Manager