

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 13:43:17
Date of Next Testing: 2027-08-29 13:43:17
Product Name: **Methyl linoleate**
CAS Number: 112-63-0
Specifications & Purity: analytical standard, $\geq 99\%$ (GC)
Lot #: A2409366
SKU #: **M102818**
Version: **1**
Analysis #: **570516**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.06 %
Refractive index n ₂₀ /D	1.461-1.462	1.46
Density (20°C)	0.886-0.888	0.89
Appearance(M102818)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager