

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 16:40:39
Date of Next Testing: 2029-12-17 16:40:39
Product Name: **Methyl laurate**
CAS Number: 111-82-0
Specifications & Purity: $\geq 99\%$
Lot #: L2515311
SKU #: **M108594**
Version: **0**
Analysis #: **617191**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.433	1.43
Purity(GC)	99-100 (%)	99.66 %
Density (20°C)	0.87-0.872	0.87
Appearance (M108594)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager