

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 15:26:49

Date of Next Testing: 2027-02-23 15:26:49

Product Name: **Methyl laurate**

CAS Number: 111-82-0

Specifications & Purity: $\geq 99\%$

Lot #: B2317946

SKU #: **M108594**

Version: **0**

Analysis #: **172841**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.433	1.43200
Purity(GC)	99-100 (%)	99.65100 %
Density (20°C)	0.87-0.872	0.87100
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