

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-03-13 13:36:36
Date of Next Testing: 2030-03-12 13:36:36
Product Name: **Methyl laurate**
CAS Number: 111-82-0
Specifications & Purity: $\geq 99\%$
Lot #: F2208103
SKU #: **M108594**
Version: **0**
Analysis #: **669205**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.433	1.43210
Purity(GC)	99-100 (%)	99.19300 %
Density (20°C)	0.87-0.872	0.87080
Appearance (M108594)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

