

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 15:10:40

Date of Next Testing: 2028-04-16 15:10:40

Product Name: **Lauryl methacrylate(LMA)**

CAS Number: 142-90-5

Specifications & Purity: $\geq 96\%$, contains 501ppm MEHQ as stabilizer

Lot #: D2622389

SKU #: **L113574**

Version: **1**

Analysis #: **691699**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.444-1.447	1.44580
Density (20°C)	0.872-0.876	0.87330
Purity(GC)	96-100 (%)	98.68200 %
Appearance (L113574)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (300 - 500 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager