

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 11:39:14

Date of Next Testing: 2028-06-04 11:39:14

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

CAS Number: 142-90-5

Specifications & Purity: 96% with 500ppm MEHQ stabilizer

Lot #: L2424034

SKU #: **S42626**

Version: **0**

Analysis #: **456460**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.444-1.447	1.45
Density (20°C)	0.872-0.876	0.87
Purity(GC)	96-100 (%)	97.65 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (300 - 500 ppm MEHQ)	Conforms	Conforms
Appearance(S42626)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

