

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-24 09:05:09

Date of Next Testing: 2027-04-14 09:05:09

Product Name: **Methyl methacrylate(MMA)**

CAS Number: 80-62-6

Specifications & Purity:  $\geq 99.5\%$ (GC), stabilized with 30ppmDMBP

Lot #: D2518217

SKU # **M109629**

Version **0**

**Analysis #:** **497937**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 99.5-100 (%)          | 99.99000 %            |
| Density (20°C)                     | 0.944-0.946           | 0.94500               |
| Refractive index n <sub>20/D</sub> | 1.413-1.416           | 1.41380               |
| Appearance (M109629)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |
| Stabilizer, 31 ppm DMBP            | conform               | Conform               |



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QA & QC Manager