

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-06 09:31:45

Date of Next Testing: 2025-11-25 09:31:45

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

CAS Number: 80-62-6

Specifications & Purity: AR, ≥99%, stabilized with 30 ppm DMBP

Lot #: K2327274

SKU #: **M109623**

Version: **1**

Analysis #: **299749**

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

| Parameter               | Limit Values | Result     |
|-------------------------|--------------|------------|
| Water by Karl Fischer   | 0-0.05 (%)   | 0.00130 %  |
| Purity(GC)              | 99-100 (%)   | 99.99000 % |
| Density (20°C)          | 0.942-0.946  | 0.94500    |
| Ignition Residue        | 0-0.05 (%)   | 0.00200 %  |
| Free acids              | 0-0.01 (%)   | 0.00000 %  |
| Polymers                | pass         | Pass       |
| Stabilizer, 30 ppm DMBP | conform      | Conform    |



John Su  
QA & QC Manager