

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-07 09:12:45

Date of Next Testing: 2026-10-28 09:12:45

Product Name: **Methyl acrylate(MA)**

CAS Number: 96-33-3

Specifications & Purity:  $\geq 99\%$ (GC), contains  $\leq 100$  ppm MEHQ as stabilizer

Lot #: B2314607

SKU # **M100033**

Version **0**

**Analysis #:** **431814**

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.401-1.404           | 1.40200               |
| Purity(GC)                          | 99-100 (%)            | 99.10000 %            |
| Density (20°C)                      | 0.956-0.958           | 0.95600               |
| Appearance (M100033)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |
| Stabilizer ( $\leq 100$ ppm MEHQ)   | Conforms              | Conforms              |



John Su  
QA & QC Manager