

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-05 14:28:53

Date of Next Testing: 2027-02-04 14:28:53

Product Name: **Methacrylic acid**

CAS Number: 79-41-4

Specifications & Purity: for synthesis, stabilized with hydroquinone monomethyl ether

Lot #: A2424084

SKU #: **M434201**

Version: **1**

Analysis #: **320452**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Assay                    | 99-100 (%)            | 99.71200 %            |
| Density (20°C)           | 1.013-1.018           | 1.01540               |
| Appearance(M434201)      | colorless liquid      | Colorless liquid      |
| Infrared spectrum        | conforms to structure | Conforms to Structure |
| Stability(>100 ppm MEHQ) | Pass                  | Pass                  |



John Su  
QA & QC Manager