

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-21 12:44:50

Date of Next Testing: 2025-02-10 12:44:50

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

CAS Number: 96-33-3

Specifications & Purity: AR,  $\geq 98.5\%$ , contains 0.05% MEHQ as stabilizer

Lot #: B2314494

SKU #: **M100030**

Version: **0**

Analysis #: **189944**

Storage Temperature: Protected from light, Room temperature

| Parameter                                              | Limit Values | Result     |
|--------------------------------------------------------|--------------|------------|
| Purity(GC)                                             | 98.5-100 (%) | 99.19200 % |
| Density (20°C)                                         | 0.956-0.958  | 0.95610    |
| Refractive index n <sub>20/D</sub>                     | 1.401-1.404  | 1.40290    |
| Acidity(as H <sup>+</sup> )/ (mmol/100g)               | 0-0.003      | 0.00000    |
| Stabilizer ( $\leq 0.05\%$ MEHQ) ( $\leq 0.05\%$ MEHQ) | Conforms     | Conforms   |



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QA & QC Manager