

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-24 09:41:59

Date of Next Testing: 2028-04-13 09:41:59

Product Name: **1,6-Hexanediol dimethacrylate (HDDMA)**

CAS Number: 6606-59-3

Specifications & Purity:  $\geq 95\%$ , contains 100ppm MEHQ as stabilizer

Lot #: D2620363

SKU #: **H102655**

Version: **1**

Analysis #: **678030**

Storage Temperature: Protected from light, Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.457-1.461           | 1.45850               |
| Purity(GC)                         | 95-100 (%)            | 97.35100 %            |
| Density (20°C)                     | 0.997-1.001           | 0.99860               |
| Appearance (H102655)               | Colorless Liquid      | Colorless liquid      |
| Stabilizer (100 ppm MEHQ)          | Conforms              | Conforms              |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



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QA & QC Manager