

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-12 15:08:42

Date of Next Testing: 2024-07-01 15:08:42

Product Name: **Hexyl methacrylate**

CAS Number: 142-09-6

Specifications & Purity:  $\geq 98\%$ , stabilized with 100ppm MEHQ

Lot #: F2225307

SKU #: **H102084**

Version: **0**

Analysis #: **094075**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 0.887-0.889           | 0.88800               |
| Purity(GC)                         | 98-100 (%)            | 99.01700 %            |
| Refractive index n <sub>20/D</sub> | 1.43-1.432            | 1.43150               |
| Appearance (H102084)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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QA & QC Manager