

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-30 13:08:41

Date of Next Testing: 2027-09-20 13:08:41

Product Name: **2,2,3,4,4,4-Hexafluorobutyl methacrylate (HFBMA)**

CAS Number: 36405-47-7

Specifications & Purity:  $\geq 96\%$ , Containing MEHQ stabilizer

Lot #: I2523395

SKU # **H100688**

Version **2**

**Analysis #:** **386653**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 96-100 (%)            | 98.21500 %            |
| Refractive index n <sub>20</sub> /D | 1.359-1.363           | 1.36110               |
| Appearance (H100688)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |
| Stabilizer (30 - 70 ppm MEHQ)       | Conforms              | Conforms              |



John Su  
QA & QC Manager