

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-25 08:52:33

Date of Next Testing: 2026-05-25 08:52:33

Product Name: **1,1,1,3,3,3-Hexafluoroisopropyl Acrylate (HFiPA)**

CAS Number: 2160-89-6

Specifications & Purity:  $\geq 98\%$ (GC),contains stabilizer MEHQ

Lot #: E2420559

SKU # **H156912**

Version **1**

**Analysis #:** **329277**

Storage Temperature: Room temperature,Desiccated,Cool

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 98-100 (%)                 | 99.20000 %                 |
| Refractive index n <sub>20</sub> /D | 1.318-1.321                | 1.31850                    |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |
| Appearance (H156912)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Stabilizer(25-75 ppm MEHQ)          | Conforms                   | Conforms                   |



John Su  
QA & QC Manager