

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-22 14:31:30
Date of Next Testing: 2024-04-21 14:31:30
Product Name: **1H,1H,2H,2H-Heptadecafluorodecyl Acrylate**
CAS Number: 27905-45-9
Specifications & Purity: >97.0% (GC) with stabilizer
Lot #: D2220093
SKU #: **H156907**
Analysis: 074681
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 1.633-1.639 | 1.63 |
| Purity(GC) | 97-100 (%) | 97.20 % |
| Refractive index n ₂₀ /D | 1.335-1.337 | 1.34 |
| Appearance (H156907) | Colorless liquid | Colorless liquid |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager