

Certificate of Analysis

Date of Testing: 2024-04-09 10:14:19
Date of Next Testing: 2026-04-09 10:14:19
Product Name: **1H,1H,2H,2H-Heptadecafluorodecyl Acrylate**
CAS Number: 27905-45-9
Specifications & Purity: >97.0% (GC) with stabilizer
Lot #: C2429425
SKU #: **H156907**
Analysis: **328245**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 1.633-1.639 | 1.64 |
| Refractive index n ₂₀ /D | 1.335-1.337 | 1.34 |
| Purity(GC) | 97-100 (%) | 98.27 % |
| Appearance (H156907) | Colorless liquid | Colorless liquid |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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