

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-24 11:33:20
Date of Next Testing: 2026-04-24 11:33:20
Product Name: **1H,1H,2H,2H-Heptadecafluorodecyl Acrylate**
CAS Number: 27905-45-9
Specifications & Purity: >97.0% (GC) with stabilizer
Lot #: F2218037
SKU #: **H156907**
Analysis: 346132
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 (%)	98.78 %
Stabilizer(HQ+MEHQ)	20-100 (ppm)	32.53000 ppm
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