

Certificate of Analysis

Date of Testing: 2023-08-04 10:06:58
Date of Next Testing: 2025-08-03 10:06:58
Product Name: **1H,1H,2H,2H-Heptadecafluorodecyl Acrylate**
CAS Number: 27905-45-9
Specifications & Purity: >97.0% (GC) with stabilizer
Lot #: K2102308
SKU #: **H156907**
Analysis: **259521**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.633-1.639	1.63
Refractive index n ₂₀ /D	1.335-1.337	1.34
Purity(GC)	97-100 (%)	97.05 %
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