

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-18 14:05:43

Date of Next Testing: 2025-08-17 14:05:43

Product Name: **Trimethoxy(1H,1H,2H,2H-nonafluorohexyl)silane**

CAS Number: 85877-79-8

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: K2113512

SKU # **T162307**

Version **1**

Analysis #: **265849**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.336-1.34	1.33870
Density (20°C)	1.346-1.356	1.35200
Purity(GC)	97-100 (%)	98.05200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162307)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su
QA & QC Manager