

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-28 08:59:57

Date of Next Testing: 2026-09-18 08:59:57

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

CAS Number: 83048-65-1

Specifications & Purity: ≥98%

Lot #: I2426325

SKU #: T122345

Version: 1

Analysis #: 412691

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.62100 %
Refractive index n ₂₀ /D	1.33-1.334	1.33280
Appearance (T122345)	Colorless to light yellow liquid	Colorless to light yellow liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager