

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 09:23:21

Date of Next Testing: 2026-11-16 09:23:21

Product Name: Trimethoxy(1H,1H,2H,2H-tridecafluoro-n-octyl)silane

CAS Number: 85857-16-5

Specifications & Purity: $\geq 97\%$

Lot #: K2408084

SKU #: H195361

Version: 0

Analysis #: 319025

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.331-1.335	1.33380
Purity(GC)	97-100 (%)	98.53000 %
Density (20°C)	1.454-1.458	1.45420
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager