

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-24 16:36:57

Date of Next Testing: 2028-03-23 16:36:57

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

CAS Number: 85857-16-5

Specifications & Purity:  $\geq 97\%$

Lot #: C2618500

SKU #: H195361

Version: 0

Analysis #: 664392

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.331-1.335           | 1.33380               |
| Purity(GC)                          | 97-100 (%)            | 97.39400 %            |
| Density (20°C)                      | 1.454-1.458           | 1.45780               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager