

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-11 15:24:18  
Date of Next Testing: 2025-01-10 15:24:18  
Product Name: **1H,1H,2H,2H-Perfluorooctyltrimethoxysilane**  
CAS Number: 85857-16-5  
Specifications & Purity: 97%  
Lot #: A2309767  
SKU #: **H195361**  
**Analysis: 157971**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.331-1.335	1.33
Purity(GC)	97-100 (%)	99.40%
Density (20°C)	1.454-1.458	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager