

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-11 17:03:17

Date of Next Testing: 2027-10-11 17:03:17

Product Name: (Heptafluoropropyl)trimethylsilane

CAS Number: 3834-42-2

Specifications & Purity:  $\geq 97\%$

Lot #: K21171236

SKU #: H170054

Version: 1

Analysis #: 408075

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter             | Limit Values                               | Result                                     |
|-----------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)            | 97-100 (%)                                 | 99.25600 %                                 |
| Appearance(H170054)   | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Fluorine NMR Spectrum | Conforms to Structure                      | Conforms to Structure                      |
| Proton NMR spectrum   | Conforms to structure                      | Conforms to Structure                      |



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QA & QC Manager