

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-28 18:52:05

Date of Next Testing: 2029-05-27 18:52:05

Product Name: **Dimethoxy(methyl)(3,3,3-trifluoropropyl)silane**

CAS Number: 358-67-8

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: E2522274

SKU #: **D155711**

Version **0**

**Analysis #:** **510237**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 98.70 %                          |
| Refractive index n <sub>20</sub> /D | 1.356-1.36                       | 1.36                             |
| Appearance (D155711)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager