

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-11 14:50:39

Date of Next Testing: 2029-09-10 14:50:39

Product Name: **Fluoromethyl 1,1,1,3,3,3-Hexafluoroisopropyl Ether**

CAS Number: 28523-86-6

Specifications & Purity: Moligand™, ≥98%

Lot #: K2124654

SKU #: **F102164**

Version: **1**

Analysis #: **570526**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Density (20°C)       | 1.519-1.523           | 1.51900               |
| Purity(GC)           | 98-100 (%)            | 99.90000 %            |
| Appearance (F102164) | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |
| FNMR spectrum        | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager