

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-04 17:53:34

Date of Next Testing: 2027-08-03 17:53:34

Product Name: **tert-Butyldiphenylsilyl Trifluoromethanesulfonate**

CAS Number: 92886-86-7

Specifications & Purity:  $\geq 97\%$

Lot #: H2301666

SKU #: **T161570**

Version: **1**

Analysis #: **247476**

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

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 98.56200 %            |
| Proton NMR spectrum   | Conforms to structure | Conforms to Structure |
| Fluorine NMR Spectrum | Conforms to structure | Conforms to Structure |

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

John Su  
QA & QC Manager