

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-11 15:35:08  
Date of Next Testing: 2029-10-10 15:35:08  
Product Name: **Phenyl Trifluoromethanesulfonate**  
CAS Number: 17763-67-6  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: I2529357  
SKU #: **P160509**  
Version: **0**  
Analysis #: **366150**  
Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.90%                |
| Refractive index n <sub>20</sub> /D | 1.433-1.437           | 1.43                  |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager