



Certificate of Analysis

Compound Information

Product Name: Diphenyl(trifluoromethyl)sulfonium trifluoromethanesulfonate

 Cat. No.:
 1120246

 CAS No.:
 147531-11-1

 Molecular Formula:
 $C_{14}H_{10}F_{6}O_{3}S_{2}$

Molecular Weight: 404.35

Chemical Structure:

Batch Information

Batch No.: Lf0310125791

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-03-10

 Retest Date:
 2025-03-09

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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