



Certificate of Analysis

Compound Information

Product Name: Diphenyl(trifluoromethyl)sulfonium trifluoromethanesulfonate

Cat. No.: 1120246

CAS No.: 147531-11-1

Molecular Formula: $C_{14}H_{10}F_6O_3S_2$

Molecular Weight: 404.35

Chemical Structure:

F F S O

Batch Information

Batch No.: Lf1129186294

Storage: 2-8°C, stored under nitrogen, away from moisture

 Mfg. Date:
 2022-11-29

 Retest Date:
 2025-11-28

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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