



Certificate of Analysis

Compound Information

Product Name: 5-Methyl-5H-dibenzo[b,d]thiophen-5-ium trifluoromethanesulfonate-d₃

Cat. No.: 1199306

CAS No.: 2251781-83-4

Molecular Formula: $C_{14}H_8D_3F_3O_3S_2$

Molecular Weight: 351.38

Chemical Structure:

Batch Information

Batch No.: Lf0720147738

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2022-07-20 **Retest Date:** 2025-07-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Purity: ≥98.0% **Isotope Enrichment:** ≥99.0%

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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