



Certificate of Analysis

Compound Information

Product Name: 2,8-Difluoro-5-(trifluoromethyl)-5H-dibenzo[b,d]thiophen-5-ium trifluoromethanesulfonate

Cat. No.: 1202930

CAS No.: 1961266-44-3 **Molecular Formula:** $C_{14}H_6F_8O_3S_2$

Molecular Weight: 438.31

Chemical Structure:

Batch Information

Batch No.: Le1203111724

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

Test Date: 2021-12-03 **Retest Date:** 2024-12-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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