



Certificate of Analysis

Compound Information

Product Name: 5-(Trifluoromethyl)-5H-dibenzo[b,d]thiophen-5-ium trifluoromethanesulfonate

Cat. No.: 1019320

CAS No.: 129946-88-9

Molecular Formula: $C_{14}H_8F_6O_3S_2$

Molecular Weight: 402.33

Chemical Structure:

F F O S O F O O

Batch Information

Batch No.: Le081093554

Storage: 2-8°C, protect from light

Test Date: 2021-08-10 **Retest Date**: 2024-08-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.19%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com