



Certificate of Analysis

Compound Information

Product Name: Mesityl(o-tolyl)iodonium trifluoromethanesulfonate

 Cat. No.:
 1576237

 CAS No.:
 210823-54-4

 Molecular Formula:
 $C_{17}H_{18}F_3IO_3S$

Molecular Weight: 486.29

Chemical Structure:

Batch Information

Batch No.: Lf0810159455

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

 Mfg. Date:
 2022-08-10

 Retest Date:
 2025-08-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.51%

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

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