



Certificate of Analysis

Compound Information

Product Name: Trimethylsilyl trifluoromethylsulfonate

 Cat. No.:
 1083303

 CAS No.:
 27607-77-8

 Molecular Formula:
 C₄H₉F₃O₃SSi

Molecular Weight: 222.26

Chemical Structure:

Batch Information

Batch No.: Le1213113432

Storage: -20°C, sealed storage, away from moisture

Test Date: 2021-12-13
Retest Date: 2024-12-12
Origin: Shanghai, China

QC Summary

Appearance: Colorless to light pink (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% **Water(KF):** 0.07%

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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Page 1 of 1 www.leyan.com