



Certificate of Analysis

Compound Information

Product Name: 1,1,1-Trifluoroethyl-PEG4-Tos

Cat. No.: 1185809

CAS No.: 1872433-61-8

Molecular Formula: $C_{17}H_{25}F_3O_7S$

Molecular Weight: 430.44

Chemical Structure:

0 0 0 0 0 0 0 0 0 0 0 F

Batch Information

Batch No.: Lf0926171191

Storage: Storage temp. 2-8°C

Test Date: 2022-09-26 **Retest Date:** 2025-09-25

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous Liquid)

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.

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