



Certificate of Analysis

Compound Information

Product Name: m-PEG12-Thiol

Cat. No.: 1186063

CAS No.: 2413368-61-1

 $\label{eq:molecular Formula: C25H52O12S} \mbox{Molecular Formula:} \mbox{ C_{25}H}_{52}O_{12}S$

Molecular Weight: 576.74

Chemical Structure:

Batch Information

Batch No.: Lf0524135534

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

Test Date: 2022-05-24 **Retest Date:** 2025-05-23

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (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

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