



Certificate of Analysis

Compound Information

Product Name: m-PEG8-Amine

Cat. No.: 1045229

CAS No.: 869718-81-0

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{17}\textbf{H}_{37}\textbf{NO}_{8}$

Molecular Weight: 383.48

Chemical Structure:

,0,0,0,0,0,0,0,0,NH₂

Batch Information

Batch No.: Lg1127340702

Storage: 2-8°C, protect from light

Test Date: 2023-11-27 **Retest Date:** 2026-11-26

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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