



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 NH₂

Batch Information

Batch No.: Lf0712146245

Storage: 2-8°C, protect from light

Test Date: 2022-07-12 **Retest Date:** 2025-07-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure LCMS: 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.

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