



Certificate of Analysis

Compound Information

Product Name: m-PEG12-acid

Cat. No.: 1184917

CAS No.: 2135793-73-4

Molecular Formula: C₂₆H₅₂O₁₄

Molecular Weight: 588.68

Chemical Structure:

Batch Information

Batch No.: L340017

Storage: Storage temp. 2-8°C

Test Date: 2023-07-22 **Retest Date**: 2026-07-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid-Liquid Mixture)

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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