



Certificate of Analysis

Compound Information

Product Name: Mal-amido-PEG8-C2-acid

Cat. No.: 1090574

CAS No.: 1334177-86-4

Molecular Formula: C₂₆H₄₄N₂O₁₃

Molecular Formula: $C_{26}H_{44}N_2O_{13}$ Molecular Weight: 592.63

Chemical Structure:

Batch Information

Batch No.: Lg0926308970

Storage: Storage temp. -20°C

Test Date: 2023-09-26 **Retest Date**: 2026-09-25

Origin: Shanghai, China

QC Summary

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

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.34%

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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