



Certificate of Analysis

Compound Information

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

Cat. No.: 1090574

CAS No.: 1334177-86-4

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{26}H}_{44}\mbox{N_2O}_{13}$

Molecular Weight: 592.63

Chemical Structure:

 $\text{Sign}(\mathcal{A}_{\mathcal{A}}) = \text{Sign}(\mathcal{A}_{\mathcal{A}})$

Batch Information

Batch No.: Lf0317126983

Storage: Storage temp. -20°C

Test Date: 2021-11-26 **Retest Date**: 2024-11-25

Origin: Shanghai, China

QC Summary

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

¹ H NMR Spectrum: 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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