



Certificate of Analysis

Compound Information

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

Cat. No.: 1090574

CAS No.: 1334177-86-4

 $\label{eq:molecular Formula: C26H44N2O13} \textbf{Molecular Formula:} \qquad \qquad C_{26}H_{44}N_2O_{13}$

Molecular Weight: 592.63

Chemical Structure:

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

Batch Information

Batch No.: Lf1115182408

Storage: Storage temp. -20°C

Test Date: 2022-11-15 **Retest Date:** 2025-11-14

Origin: Shanghai, China

QC Summary

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

¹ H NMR Spectrum: 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com