



Certificate of Analysis

Compound Information

Product Name: DBCO-PEG4-NHS ester

Cat. No.: 1185098

CAS No.: 1427004-19-0 **Molecular Formula:**

649.69 **Molecular Weight:**

Chemical Structure:

 $C_{34}H_{39}N_3O_{10}$

Batch Information

Batch No.: Lg0919306586

Storage: -20°C, protect from light

Test Date: 2023-09-06 **Retest Date:** 2026-09-05

Shanghai, China Origin:

QC Summary

Appearance: Light yellow to brown (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥95.0%

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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