



Certificate of Analysis

Compound Information

Product Name: DBCO-PEG4-NHS ester

Cat. No.: 1185098

CAS No.: 1427004-19-0 Molecular Formula: C₃₄H₃₉N₃O₁₀

Molecular Weight: 649.69

Chemical Structure:

Batch Information

Batch No.: Lg0316213070

Storage: -20°C, protect from light

Test Date: 2023-03-16 **Retest Date**: 2026-03-15

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure LCMS: 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.

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