



Certificate of Analysis

Compound Information

Product Name:	DBCO-PEG4-NHS ester
Cat. No.:	1185098
CAS No.:	1427004-19-0
Molecular Formula:	C ₃₄ H ₃₉ N ₃ O ₁₀
Molecular Weight:	649.69
Chemical Structure:	



Batch Information

Batch No.:	Lg0712278169
Storage:	-20°C, protect from light
Test Date:	2023-07-12
Retest Date:	2026-07-11
Origin:	Shanghai, China

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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai