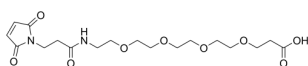


Certificate of Analysis

Compound Information

Product Name:	Mal-amido-PEG4-acid
Cat. No.:	1178305
CAS No.:	1263045-16-4
Molecular Formula:	C ₁₈ H ₂₈ N ₂ O ₉
Molecular Weight:	416.42
Chemical Structure:	



Batch Information

Batch No.:	Lf0301124432
Storage:	-20°C, protect from light
Test Date:	2022-03-02
Retest Date:	2025-03-01
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid-Liquid Mixture)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.39%
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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