



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:	

 $\sum_{n=0}^{\infty} \sum_{n=0}^{n} \sum_{i=0}^{n} \sum_{i$

Batch Information

Batch No.:	Lg0530255034
Storage:	-20°C, protect from light
Test Date:	2023-05-30
Retest Date:	2026-05-29
Origin:	Shanghai, China
QC Summary	
Appearance:	Off-white to yellow (Solid-Liquid Mixture)

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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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