

Certificate of Analysis

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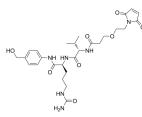
Mal-PEG1-Val-Cit-PABC-OH

Cat. No.:	HY-130944
CAS No.:	2055041-37-5
Batch No.:	168262
Chemical Name:	L-Ornithinamide, N-[3-[2-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)ethoxy]-1-oxopropyl]-L-valyl-N5-
	(aminocarbonyl)-N-[4-(hydroxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₈ N ₆ O ₈
Molecular Weight:	574.63
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	95.01%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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