

Certificate of Analysis

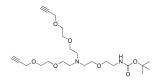
N-(Boc-PEG1)-N-bis(PEG2-propargyl)

Cat. No.:	HY-140090
CAS No.:	2100306-63-4
Batch No.:	330431
Chemical Name:	5,11,14-Trioxa-2,8-diazaheptadec-16-ynoic acid, 8-[2-[2-(2-propyn-1-yloxy)ethoxy]ethyl]-, 1,1-di
	methylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₃ H ₄₀ N ₂ O ₇
Molecular Weight:	456.57
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Viscous Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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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