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Certificate of Analysis

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Azido-PEG8-acid

Cat. No.:	HY-140454
CAS No.:	1214319-92-2
Batch No.:	264777
Chemical Name:	Propanoic acid, 3-[(23-azido-3,6,9,12,15,18,21-heptaoxatricos-1-yl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₃₇ N ₃ O ₁₀
Molecular Weight:	467.51
Storage:	4°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:	Colorless to light yellow (Viscous Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
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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