MCE MedChemExpress

Certificate of Analysis

Aminooxy-PEG2-azide

Cat. No.:	HY-113931
CAS No.:	1043426-13-6
Batch No.:	255209
Chemical Name:	Ethane, 1-[2-(aminooxy)ethoxy]-2-(2-azidoethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₄ N ₄ O ₃
Molecular Weight:	190.20
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 (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥96.0%
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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