MedChemExpress

Certificate of Analysis

Propargyl-PEG4-CH2COOH

Cat. No.:	HY-140023
CAS No.:	1429934-37-1
Batch No.:	256988
Chemical Name:	3,6,9,12,15-Pentaoxaoctadec-17-ynoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃ H ₂₂ O ₇		
Molecular Weight:	290.31		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:	Colorless to light yellow (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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