BACE MedChemExpress

Certificate of Analysis

m-PEG8-O-alkyne

Cat. No.:	HY-135932
CAS No.:	880081-81-2
Batch No.:	254637
Chemical Name:	2,5,8,11,14,17,20,23,26-Nonaoxanonacos-28-yne

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₃₈ O ₉
Molecular Weight:	422.51
Storage:	-20°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
MS:	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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