RedChemExpress

Certificate of Analysis

Hydroxy-PEG5-acid

Cat. No.:	HY-133051
CAS No.:	2079768-50-4
Batch No.:	239771
Chemical Name:	Propanoic acid, 3-[(14-hydroxy-3,6,9,12-tetraoxatetradec-1-yl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{26}O_8$		
Molecular Weight:	310.34		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Tel: 609-228-6898

Chemical Structure:

HO~O~O~O~O~O~O~O

ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Inhibitors

Screening Libraries

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Proteins

E-mail: tech@MedChemExpress.com

Caution: Product has not been fully validated for medical applications. For research use only.

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