RedChemExpress

Certificate of Analysis

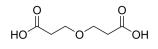
Bis-PEG1-acid

Cat. No.:	HY-23166
CAS No.:	5961-83-1
Batch No.:	308445
Chemical Name:	Propanoic acid, 3,3'-oxybis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{6}H_{10}O_{5}$		
Molecular Weight:	162.14		
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:	Off-white to yellow (Solid-Liquid Mixture)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.66%
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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