MedChemExpress

Certificate of Analysis

PEG 4 lauryl ether

Cat. No.:	HY-W099536
CAS No.:	5274-68-0
Batch No.:	377505
Chemical Name:	3,6,9,12-Tetraoxatetracosan-1-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{42}O_5$		
Molecular Weight:	362.54		
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):	≥96.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA