MCE MedChemExpress

Certificate of Analysis

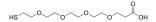
Thiol-PEG4-acid

Cat. No.:	HY-130213
CAS No.:	749247-06-1
Batch No.:	178572
Chemical Name:	4,7,10,13-Tetraoxapentadecanoic acid, 15-mercapto-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₂₂ O ₆ S
Molecular Weight:	282.35
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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.

Tel: 609-228-6898

398 F

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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