Certificate of Analysis

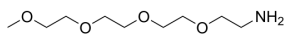
m-PEG4-Amine

Cat. No.:	HY-W040214
CAS No.:	85030-56-4
Batch No.:	262819
Chemical Name:	3,6,9,12-Tetraoxatridecan-1-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{21}NO_4$
Molecular Weight:	**207.27**
Storage:	4°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
Purity (GC):	**98.80%**
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 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA