RedChemExpress

Certificate of Analysis

m-PEG8-Amine

Cat. No.:	HY-W040236
CAS No.:	869718-81-0
Batch No.:	115915
Chemical Name:	3,6,9,12,15,18,21,24-Octaoxapentacosan-1-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₃₇ NO ₈
Molecular Weight:	383.48
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:

_0___0___0___0___0___NH₂

ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
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.

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