RedChemExpress

Certificate of Analysis

Pam3-Cys-OH

Cat. No.:	HY-W141789
CAS No.:	87420-41-5
Batch No.:	278057
Chemical Name:	Hexadecanoic acid, 1,1'-[1-[[[(2R)-2-carboxy-2-[(1-oxohexadecyl)amino]ethyl]thio]methyl]-1,2-e
	thanediyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₄ H ₁₀₃ NO ₇ S		
Molecular Weight:	910.46		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

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ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.89%
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