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Certificate of Analysis

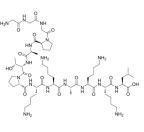
Histone H1-derived Peptide

Cat. No.:	HY-P2480	
CAS No.:	889112-06-5	
Batch No.:	252603	
Chemical Name:	L-Leucine, glycylglycylglycyl-L-prolyl-L-alanyl-L-threonyl-L-prolyl-L-lysyl-L-lysyl-L-alanyl-L-lysyl-	
	L-lysyl-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₆ H ₁₀₁ N ₁₇ O	15		
Molecular Weight:	1252.51			
Storage:	Sealed storag	Sealed storage, away from moisture and light, under nitrogen		
	Powder	-80°C	2 years	
		-20°C	1 years	
	* In solvent :	-80°C, 6 m	onths; -20°C, 1 month (sealed storage, away from moisture and light, under	
	nitrogen)			
Chemical Structure:				

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.50%
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