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Certificate of Analysis

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Product Name Cat. No. CAS No.	 Exenatide PC-43538 141758-74-9
Batch No. Chemical Name	 PC-4353801 L-Serinamide, L-histidylglycyl-L-a-glutamylglycyl-L-threonyl-L-phenylalanyl-L-threonyl-L- seryl-L-a-aspartyl-L-leucyl-L-seryl-L-lysyl-L-glutaminyl-L-methionyl-L-a-glutamyl-L-a-
	glutamyl-L-a-glutamyl-L-alanyl-L-valyl-L-arginyl-L-leucyl-L-phenylalanyl-L-isole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	4186.572		
Molecular Formula	:	$C_{184}H_{282}N_{50}O_{60}S$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:			

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ANALYTICAL DATA		
Appearance	:	Solid powder
¹ H NMR Spectrum	:	Consistent with
HPLC	:	Consistent with
NP	:	Consistent with
Purity (HPLC and/or LCMS)	:	>98%
Conclusion	:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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