

Certificate of Analysis

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Product Name	: Teduglutide
Cat. No.	: PC-21204
CAS No.	: 197922-42-2
Batch No.	: PC-2120401
Chemical Name	: HGDGSFSDEMNTILDNLAARDFINWLIQTKITD

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight :	:	3752.13		
Molecular Formula :	:	C ₁₆₄ H ₂₅₂ N ₄₄ O ₅₅ S		
Storage :	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure :	:	Segence: HGDGSFSDEMN	TILDNLAA	RDFINWLIQTKITD

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! E-mail: tech@probechem.com