

Lot Number: **VP-8833606-P**
 Client Name: **Vert Peptides**
 Identity: **www.vertpeptides.com**

Received Date: **06/23/2026**
 Analysis Conducted: **06/23/2026**

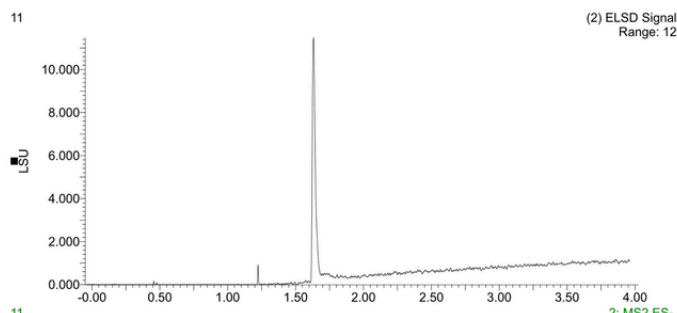
Compound:	Sermorelin
Lot:	VP-9002345-P
Appearance:	White Lyophilized Powder

CAS	86168 78 7
Formula:	C ₁₄₉ H ₂₄₆ N ₄₄ O ₄₂ S
Mol Weight:	~3357.9 g/mol

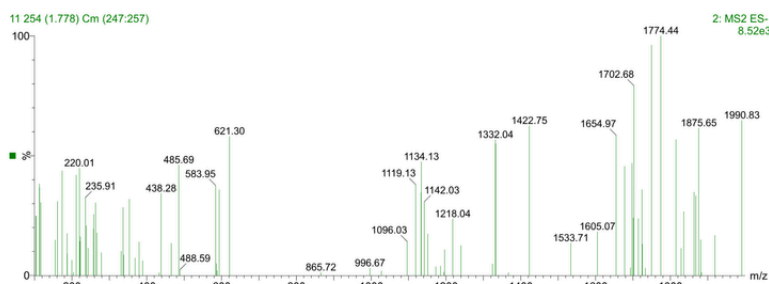
Pubchem CID 16129620

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Speci cation	Result	Scan to Validate:
Compound Test:	Sermorelin	Sermorelin	
Quantity:	5mg	4.71mg	
Purity:	>98%	99.27%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

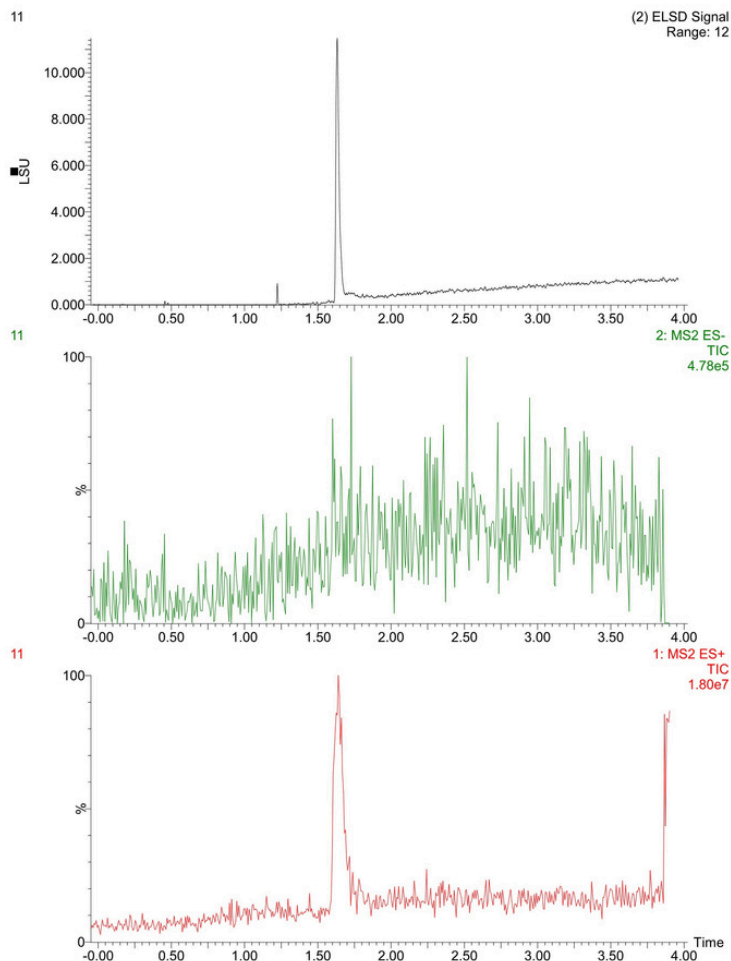


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: VP-8833606-P
Client Name: Vert Peptides
Identity: www.vertpeptides.com

Received Date: 06/23/2026
Analysis Conducted: 06/23/2026

Sermorelin (5mg) • Pubchem CID 16129620
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

