

Client: Peptide Partners
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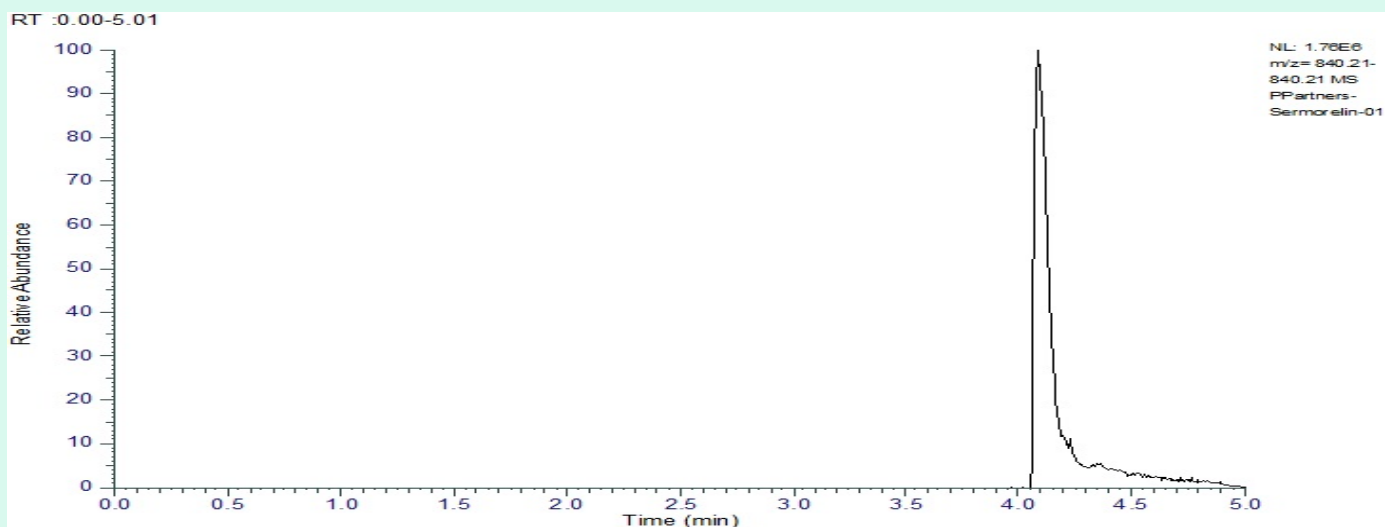
Sample received: **08/19/25**
Analysis conducted: **08/27/25**

Compound:	Sermorelin	CAS:	86168-78-7
Batch/Lot #:	SM20250723	Formula:	C149H246N44O42S
Appearance:	White lyophilized powder	Mol Wt:	3357.933 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 16132413
Sermorelin | C149H246N44O42S | CID 16132413

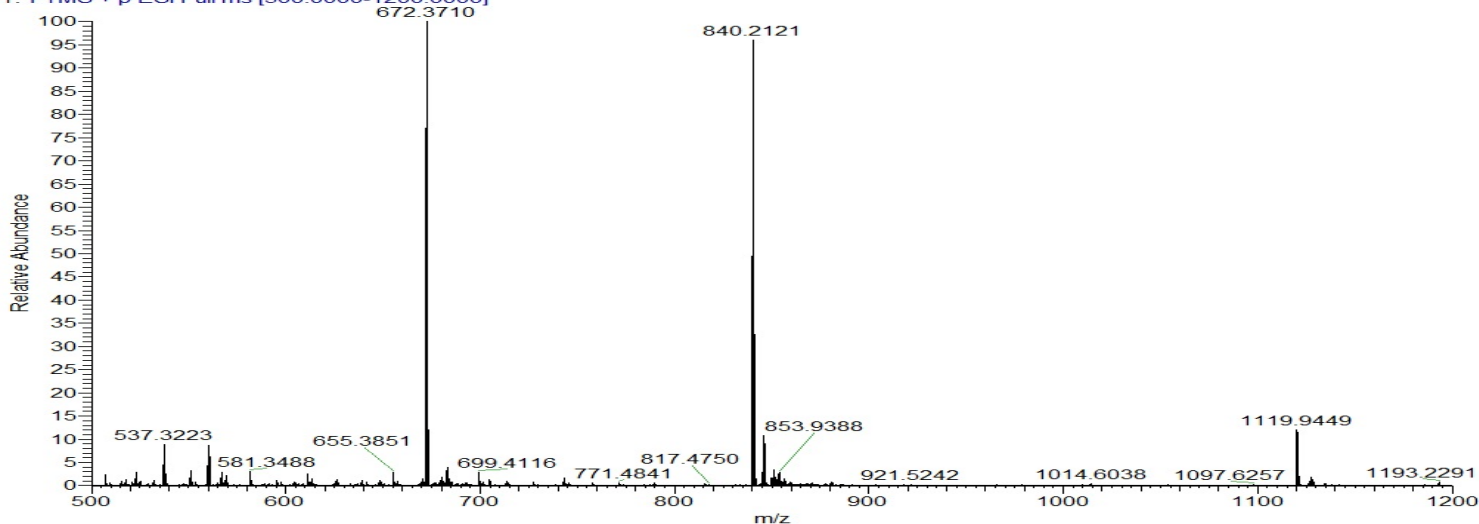
	Specification	Result	
Identity Test:	Sermorelin	Sermorelin	Conforms
Quantity:	10 mg \pm 15%	8.68 mg	Conforms
Purity:	>98%	99.84%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

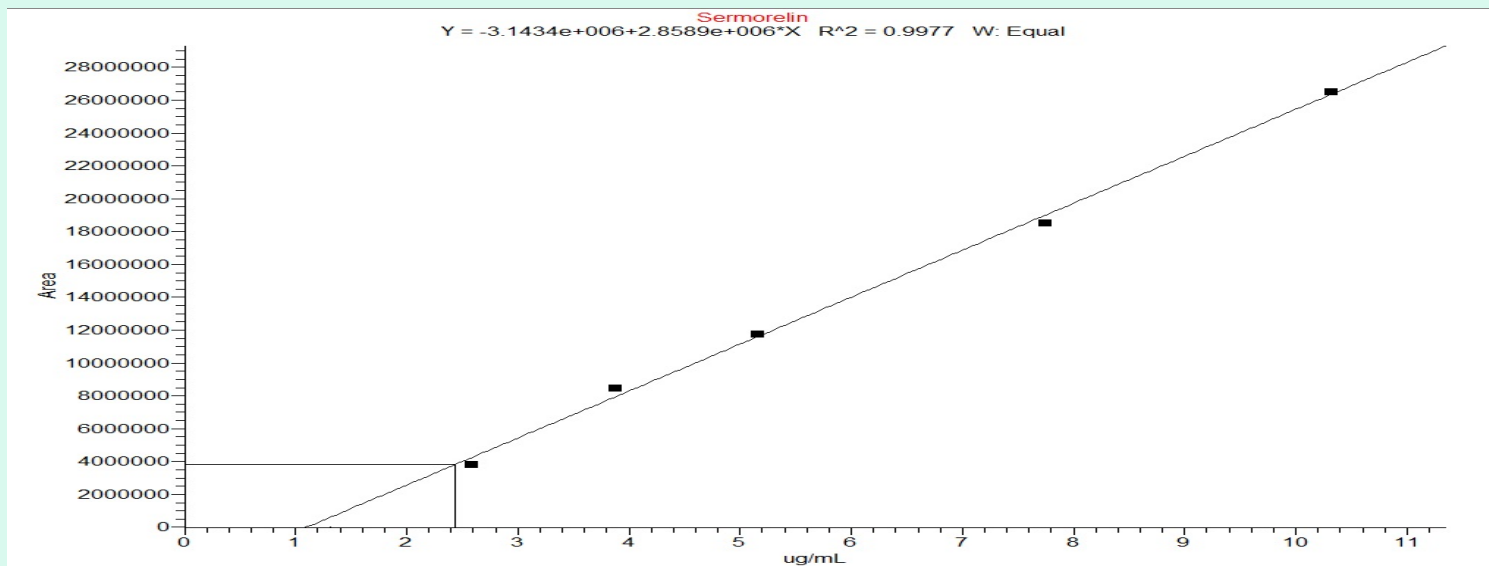


Full Scan Mass Spectrometry Analysis

PPartners-Sermorelin-01 #489 RT: 4.09 AV: 1 NL: 1.79E6
T: FTMS + p ESI Full ms [500.0000-1200.0000]



Calibration Curve



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #10868
Security Key **PEPPART901**
bioregen.com/verify

