

Client: Pure Health Peptides
 info@purehealthpeptides.com
 www.purehealthpeptides.com

Sample received: **10/04/25**
 Analysis conducted: **10/16/25**

Compound:	Sermorelin	CAS:	86168-78-7
Batch/Lot #:	TUY-101025	Formula:	C149H246N44O42S
Appearance:	White lyophilized powder	Mol Wt:	3357.933 g/mol

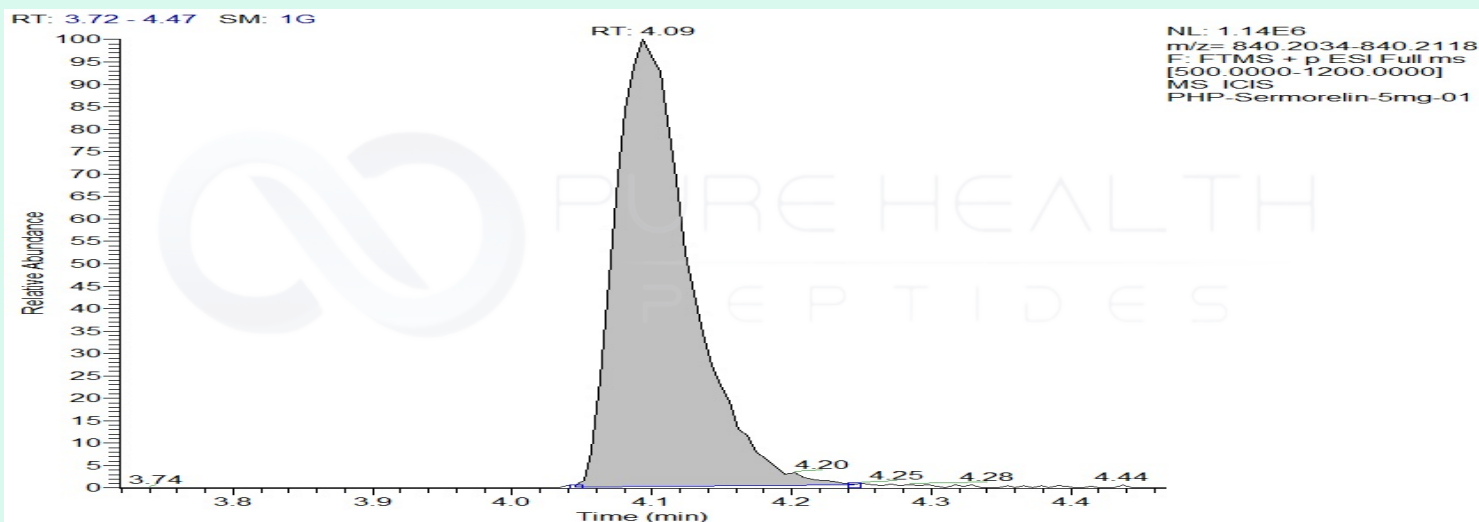
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16132413

Sermorelin | C149H246N44O42S | CID 16132413

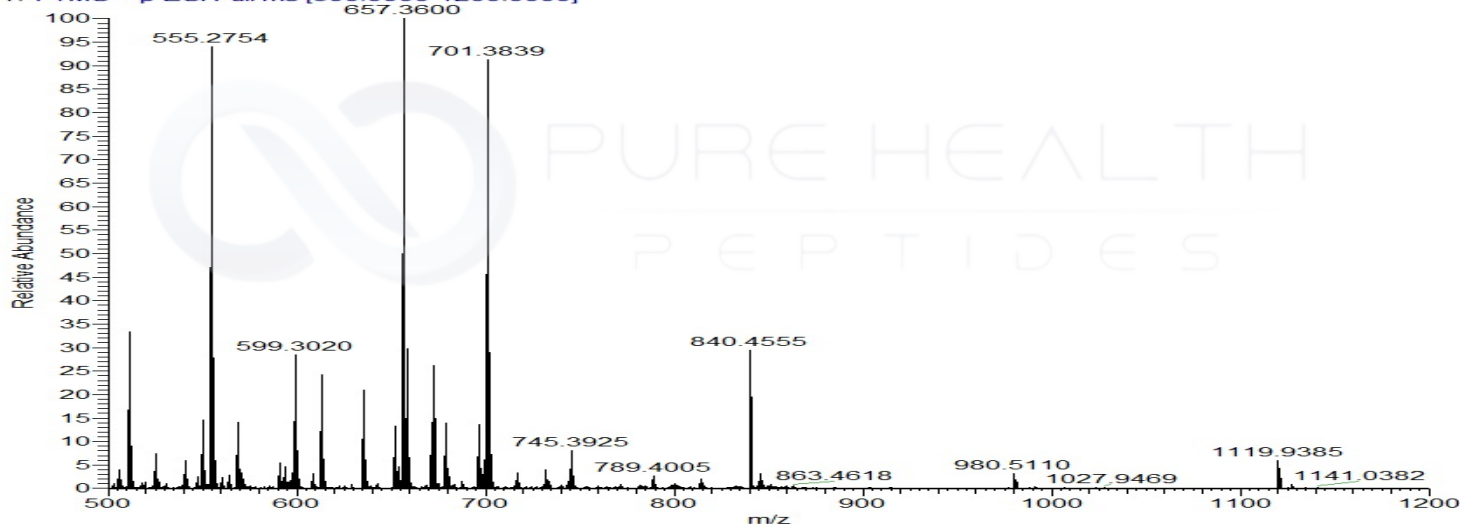
	Specification	Result	
Identity Test:	Sermorelin	Sermorelin	Conforms
Quantity:	5 mg $\pm$ 15%	4.6 mg	Conforms
Purity:	>99%	99.89%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

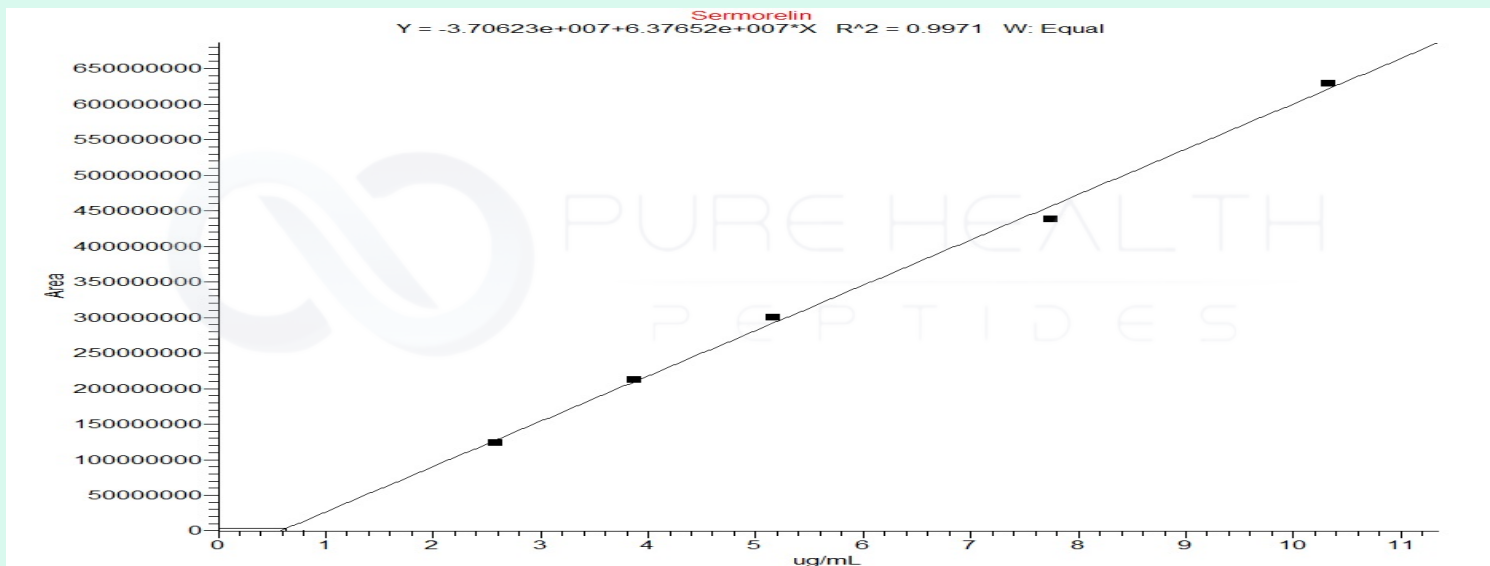


Full Scan Mass Spectrometry Analysis

PHP-Sermorelin-5mg-01 #498 RT: 4.09 AV: 1 NL: 3.97E6
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 #11169
Security Key **PUREHEALTH**
bioregen.com/verify

