

Client: Trusted Peptides
 fonsecabrunoac@gmail.com

 Sample received: **05/15/26**
 Analysis conducted: **05/28/26**

Compound:	Selank	CAS:	129954-34-3
Batch/Lot #:		Formula:	C33H57N11O9
Appearance:	White lyophilized powder	Mol Wt:	751.9 g/mol

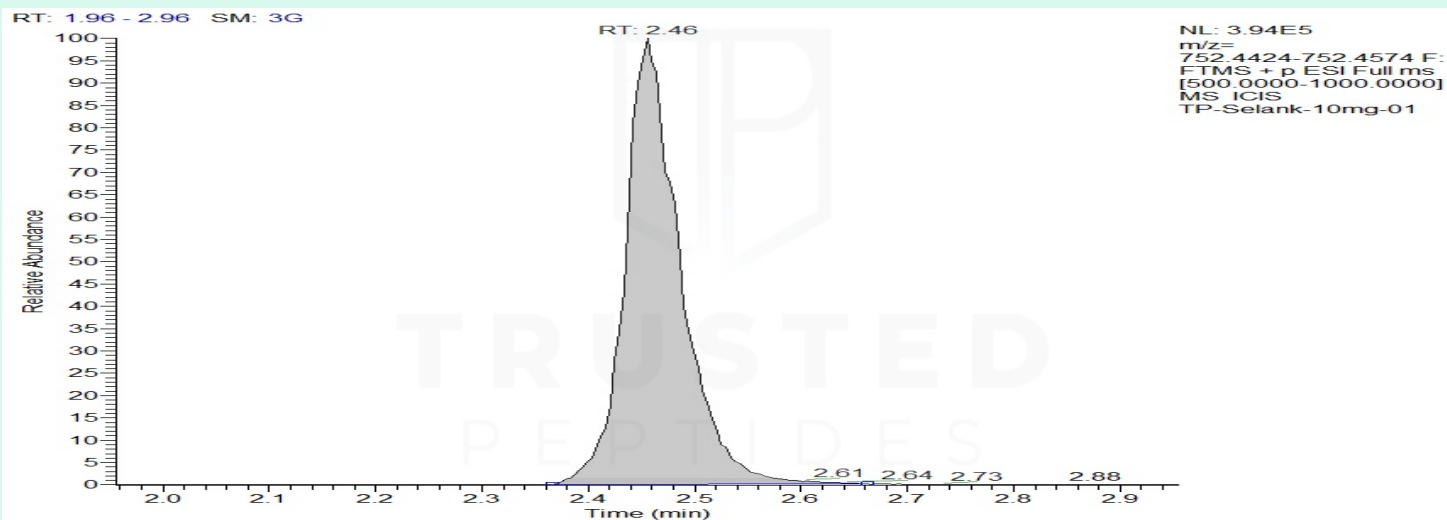
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 11765600

Selank | C33H57N11O9 | CID 11765600

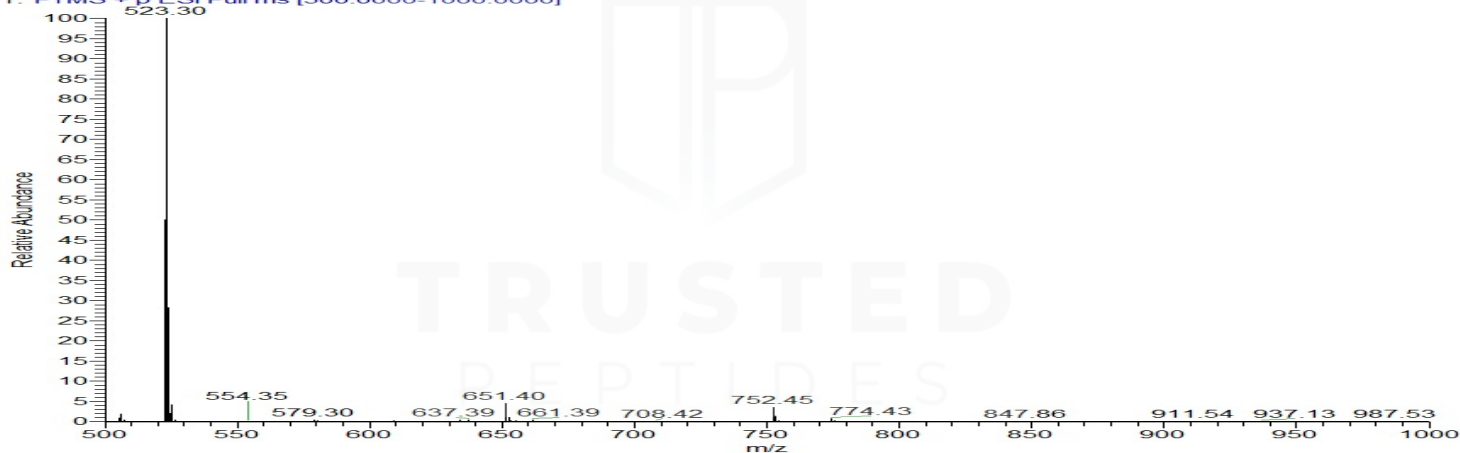
	Specification	Result	
Identity Test:	Selank	Selank	Conforms
Quantity:	10 mg	12.58 mg	Conforms
Purity:	>99%	99.4%	Conforms

LC-MS Chromatogram and Retention Time Analysis



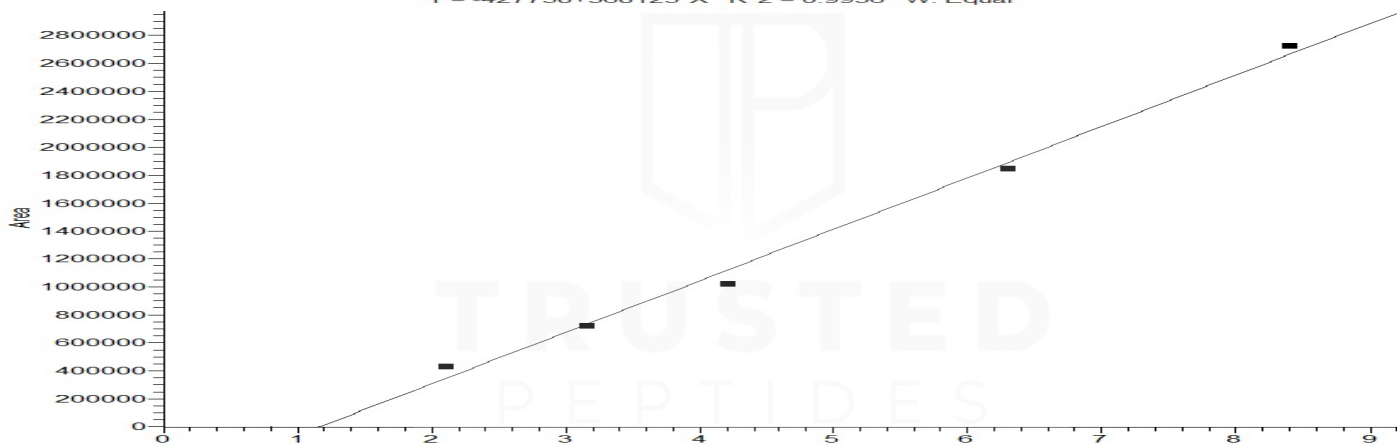
Full Scan Mass Spectrometry Analysis

TP_Selank-10mg-01 #515 RT: 2.46 AV: 1 NL: 1.10E7
T: FTMS + p ESI Full ms [500.0000-1000.0000]



Calibration Curve

Selank
 $Y = -427758 + 368125 \cdot X$ $R^2 = 0.9936$ W: Equal



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #13230
Security Key **TRUSPEP04**
bioregen.com/verify



Victor Ugur

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fonsecabrunoac@gmail.com

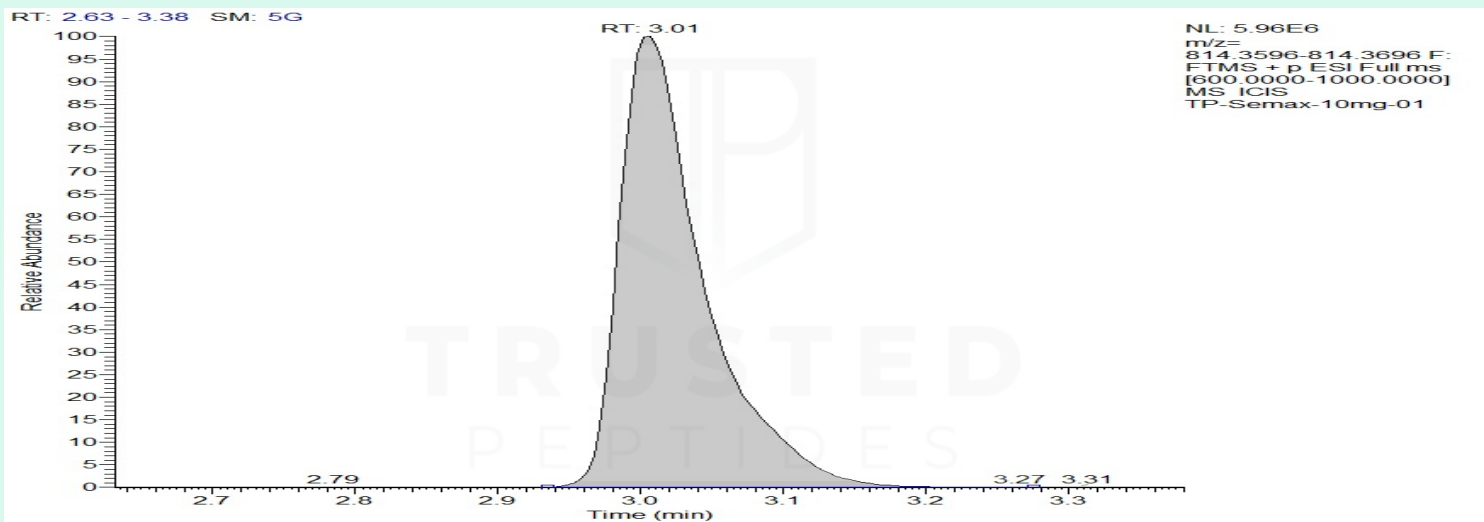
Sample received: **05/15/26**
Analysis conducted: **05/28/26**

Compound:	Semax	CAS:	80714-61-0
Batch/Lot #:		Formula:	C37H51N9O10S
Appearance:	White lyophilized powder	Mol Wt:	813.9 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 9811102
[Semax](#) | [C37H51N9O10S](#) | [CID 9811102](#)

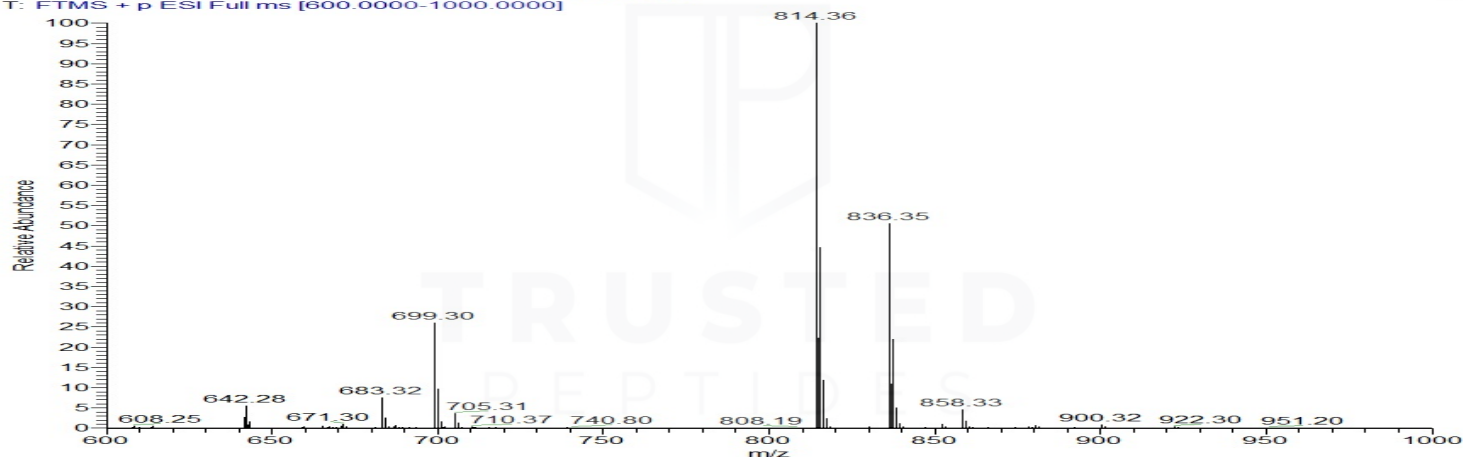
	Specification	Result	
Identity Test:	Semax	Semax	Conforms
Quantity:	10 mg	13.84 mg	Conforms
Purity:	>99%	99.2%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

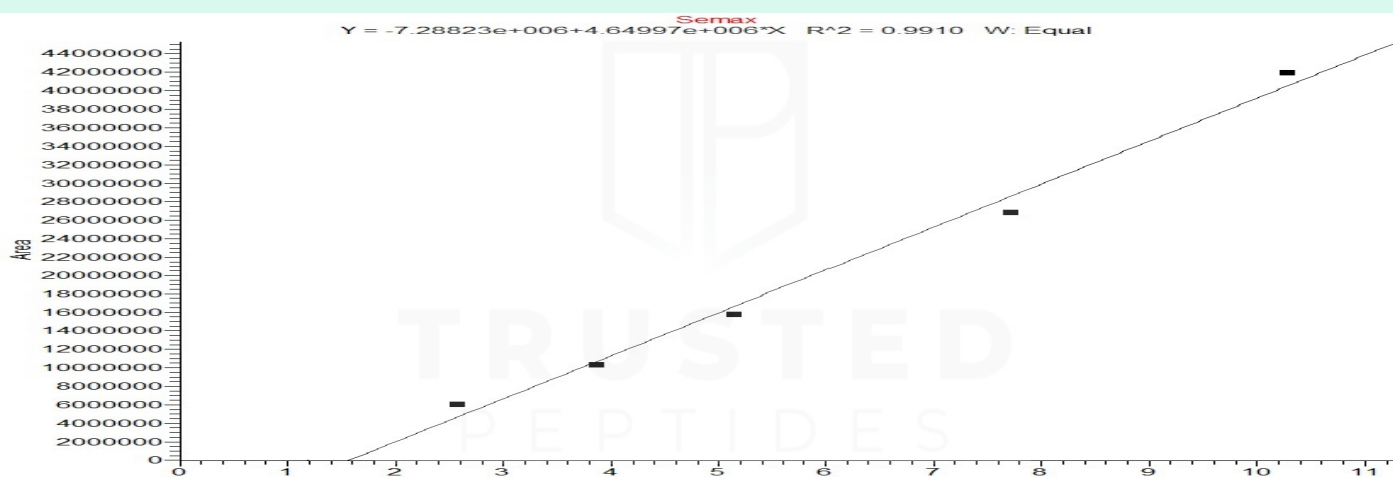


Full Scan Mass Spectrometry Analysis

TP-Semax-10mg-01 #631 RT: 3.01 AV: 1 NL: 5.74E6
T: FTMS + p ESI Full ms [600.0000-1000.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
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