

Client: Resilient Research Peptides
resilientresearchpeptides@gmail.com
resilientpeptides.com

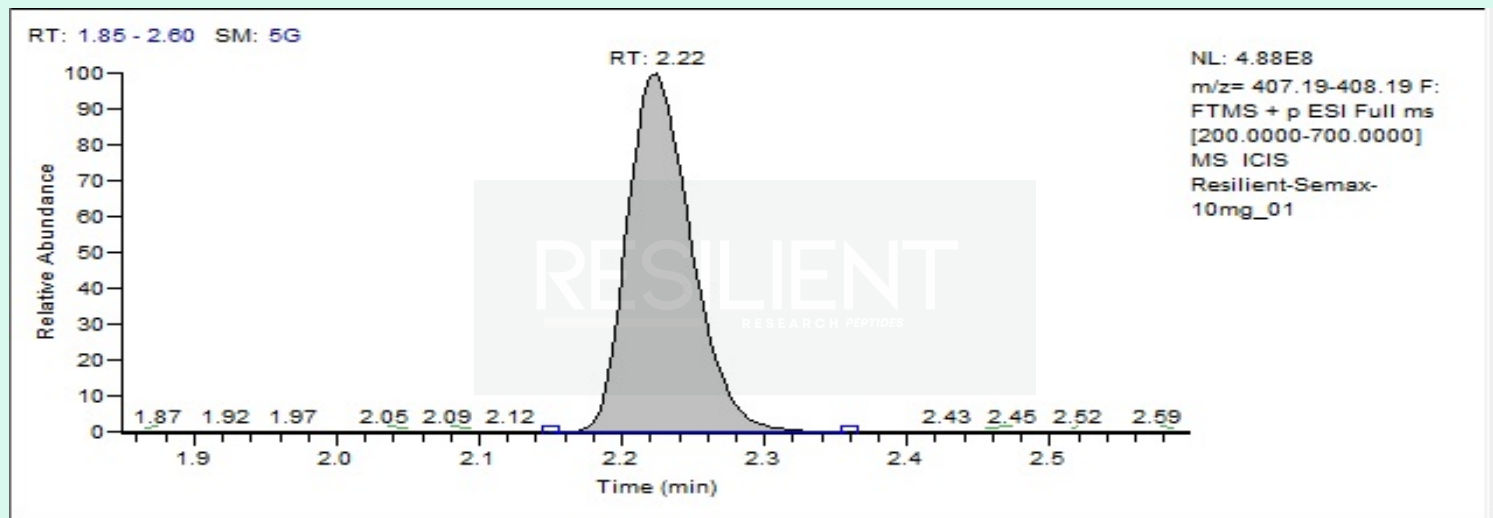
Sample received: **08/10/26**
Analysis conducted: **08/12/26**

Compound:	Semax	CAS:	80714-61-0
Batch/Lot #:	RR-SEM10-2608-001	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](#)

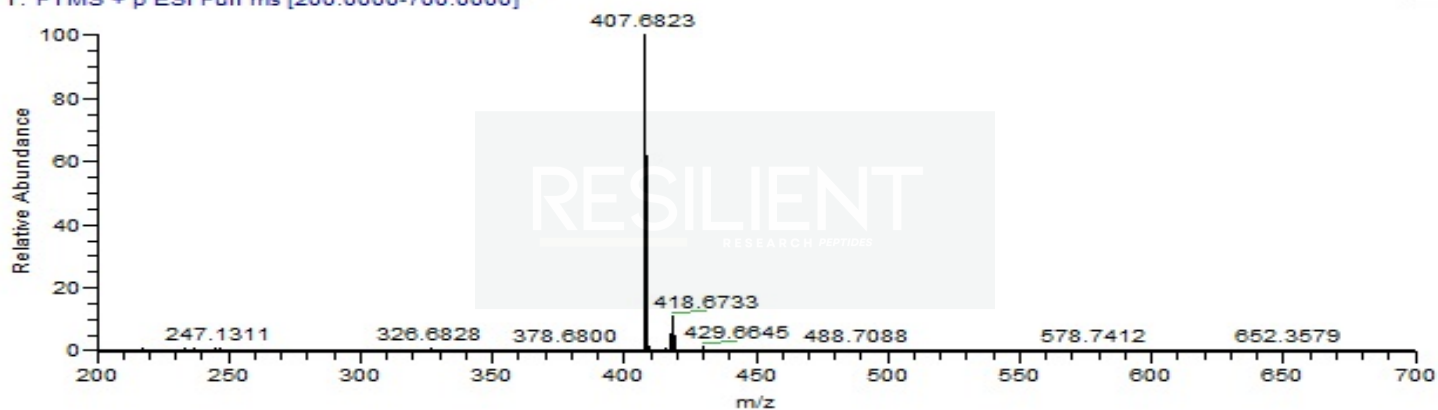
	Specification	Result	
Identity Test:	Semax	Semax	Conforms
Quantity:	10 mg	10.00 mg	Conforms
Purity:	>99%	99.52%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

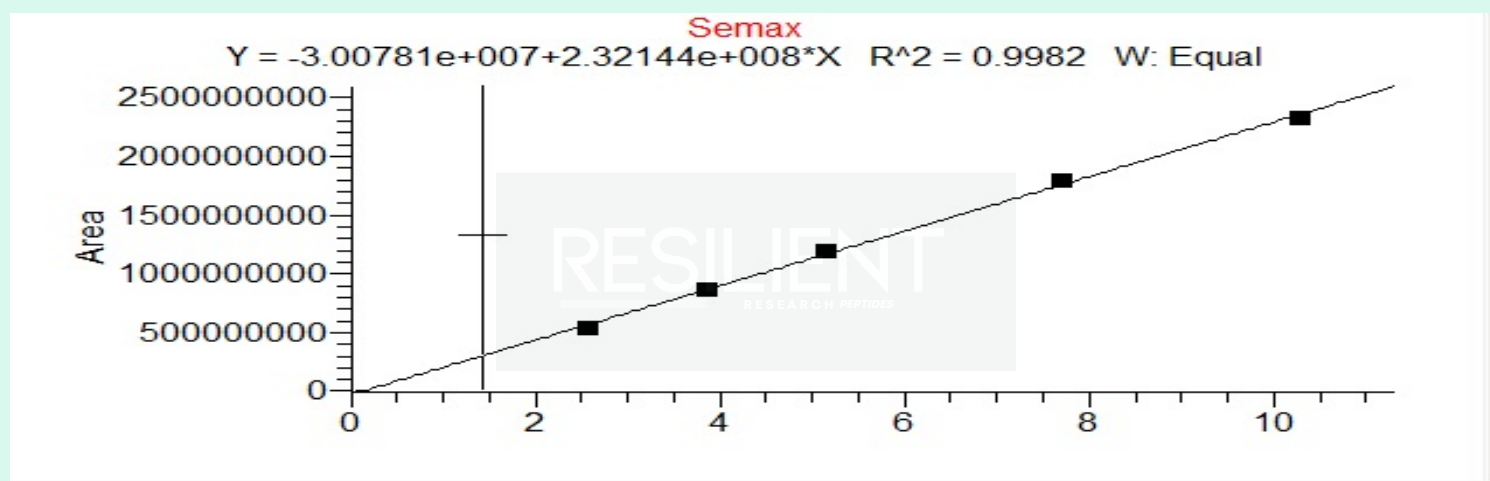


Full Scan Mass Spectrometry Analysis

Resilient-Semax-10mg_01 #510 RT: 2.22 AV: 1 NL: 3.33E8
T: FTMS + p ESI Full ms [200.0000-700.0000]



Calibration Curve



Analysis Performed by
Allwell Anyatonwu, M.S.
Analytical Chemist
contact@bioregen.com

COA #13730
Security Key **RRP0128**
bioregen.com/verify

Allwell Anyatonwu

