

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

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

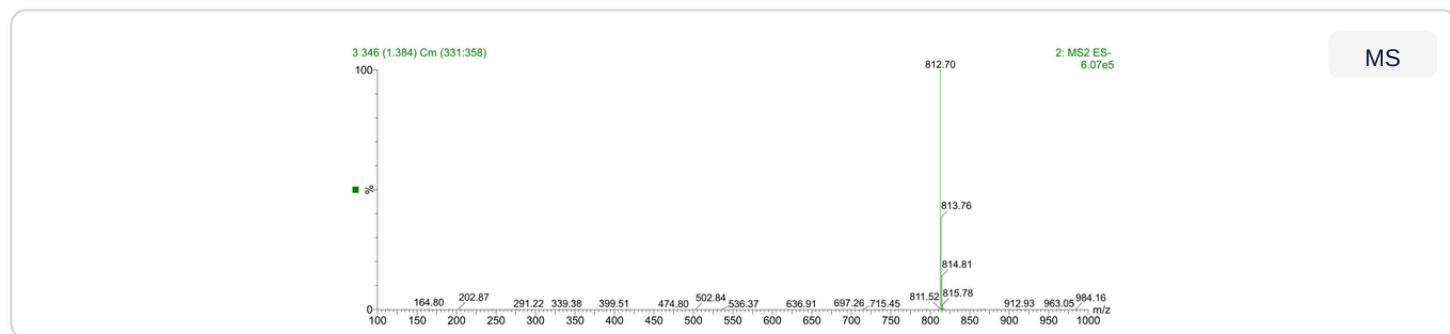
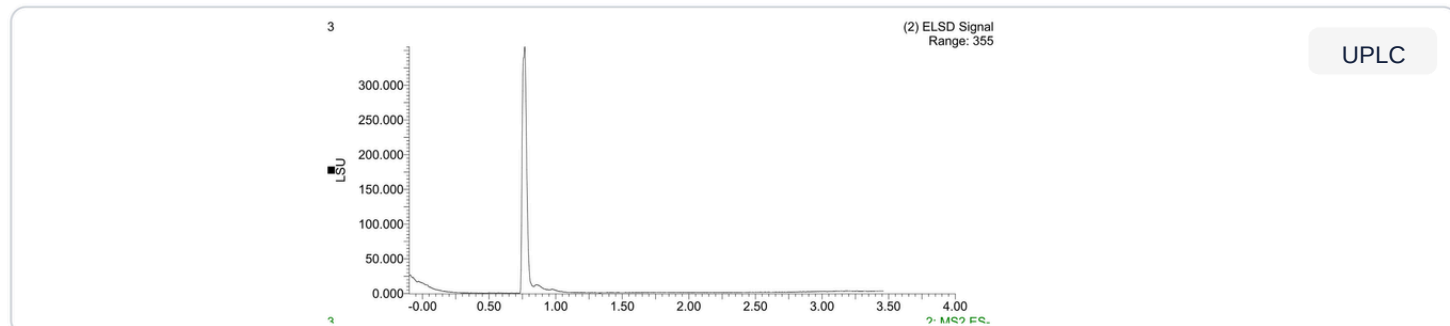
Compound:	Semax
Lot:	VP-3157061-P
Appearance:	White Lyophilized Powder

CAS	80714 61 0
Formula:	C ₃₇ H ₅₁ N ₉ O ₁₀ S
Mol Weight:	~813.92 g/mol

Pubchem CID 9811102

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

	Speci cation	Result	Scan to Validate:
Compound Test:	Semax	Semax	
Quantity:	10mg	9.8mg	
Purity:	>98%	99.18%	



Aleksey Yevtodiynko PhD
 Research and Formulation Chemist

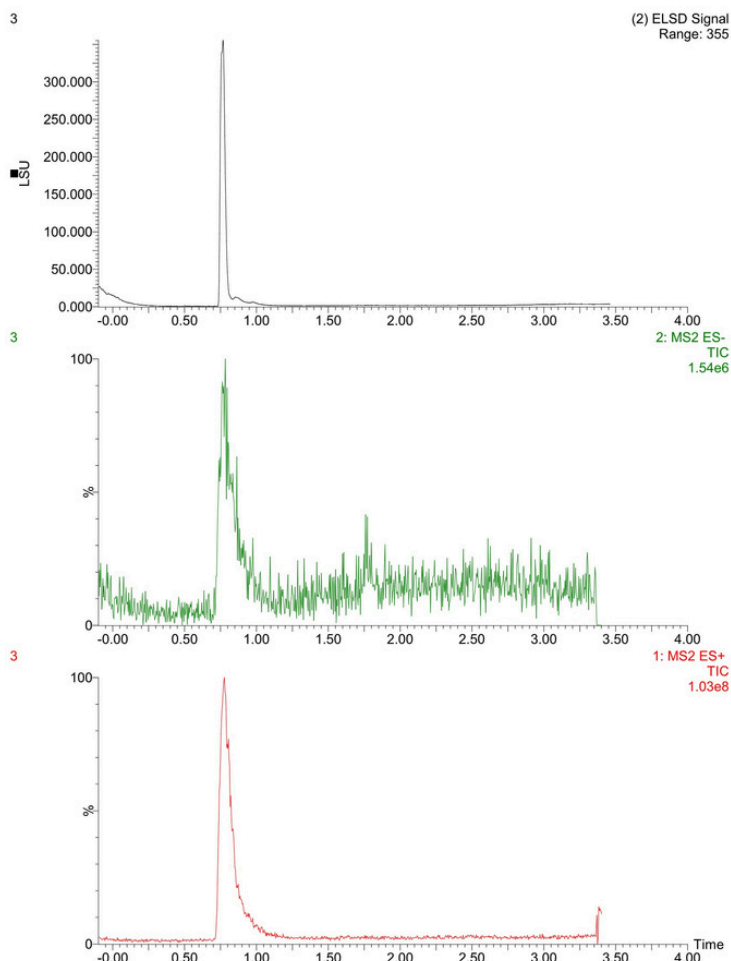


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Semax (10mg) • Pubchem CID 9811102
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

