

Lot Number: CT-3157061-P  
 Client Name: Cali Tides  
 Identity: calitides.co


Received Date: 06/06/2026  
 Analysis Conducted: 06/01/2026  
 Searchable via: horizonanalytical.com

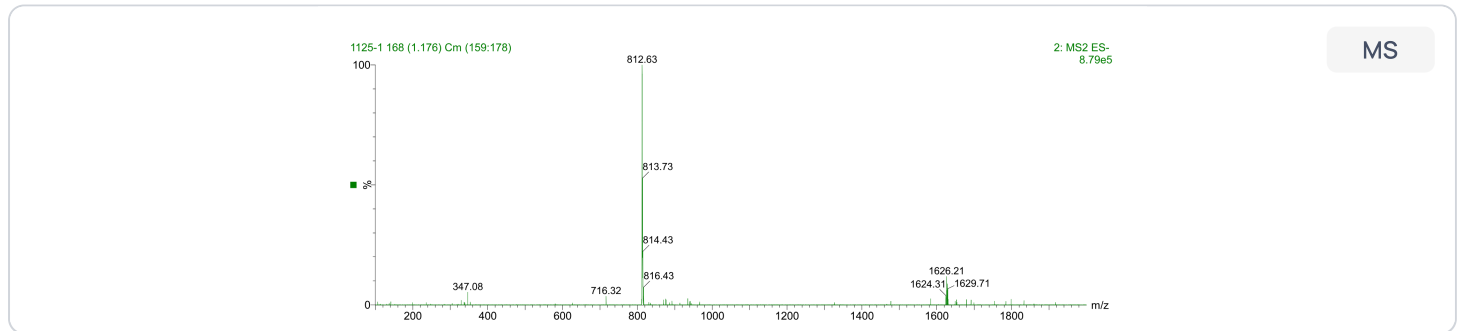
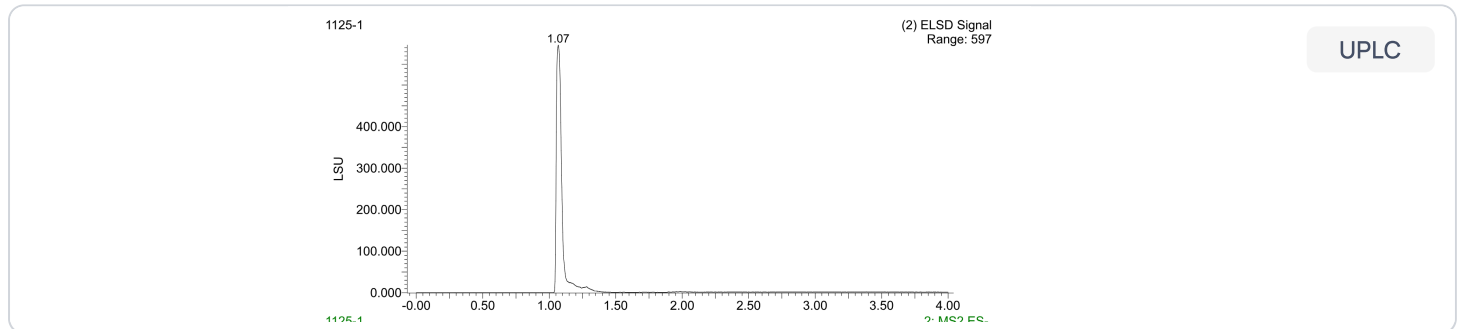
Compound:	Semax
Lot:	CT-3157061-P
Appearance:	White Lyophilized Powder

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

Pubchem CID: 9811102

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

	Specification	Result	Scan to Validate:
Compound Test:	Semax	Semax	
Quantity:	10mg	9.69mg	
Purity:	>98%	99.23%	



Aleksey Yevtodiyyenko PhD  
 Research and Formulation Chemist

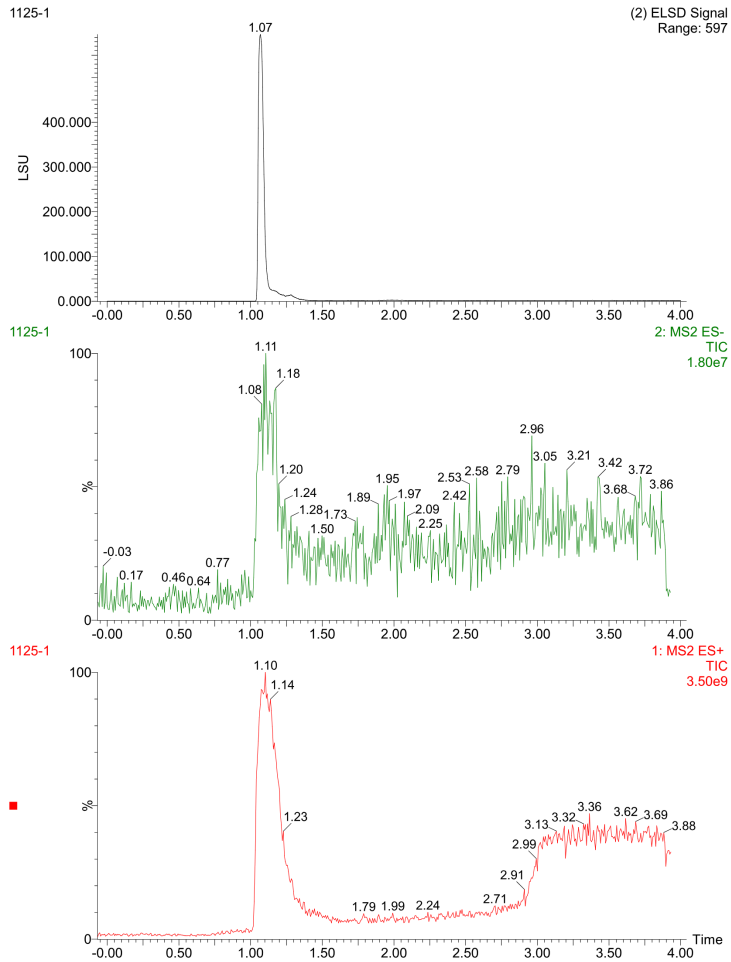


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

