

Lot Number: **DPS-7576472**
 Brand / Distributed by: **Direct Peptides**
 Identity: **directpeptides.com**

Analysis Date: **08/12/2026**
 Searchable via: **horizonanalytical.com**

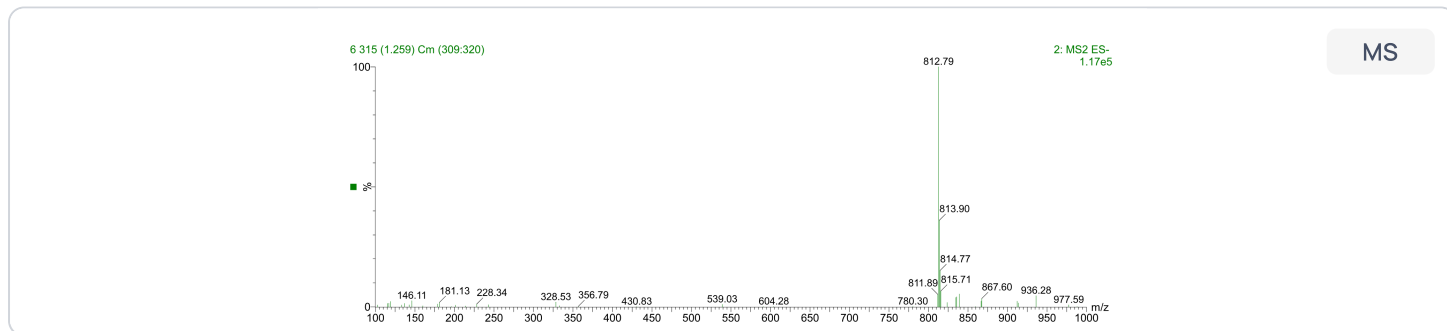
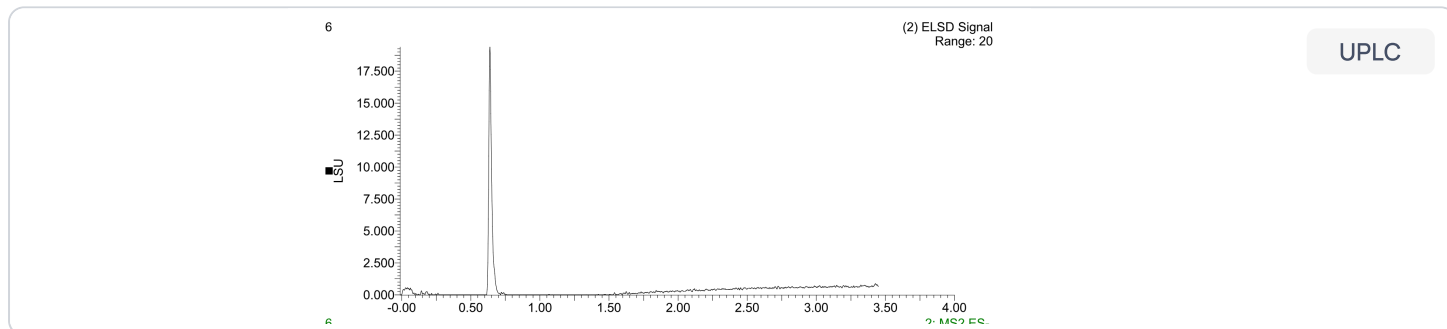
Compound:	Semax
Report Number:	1027395
Appearance:	White Lyophilized Powder

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

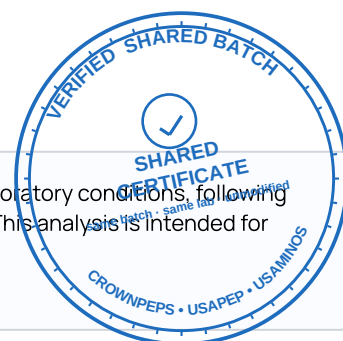
	Specification	Result	Scan to Validate:
Compound Test:	Semax	Semax	
Quantity:	10mg	9.92mg	
Purity:	>98%	99.44%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist



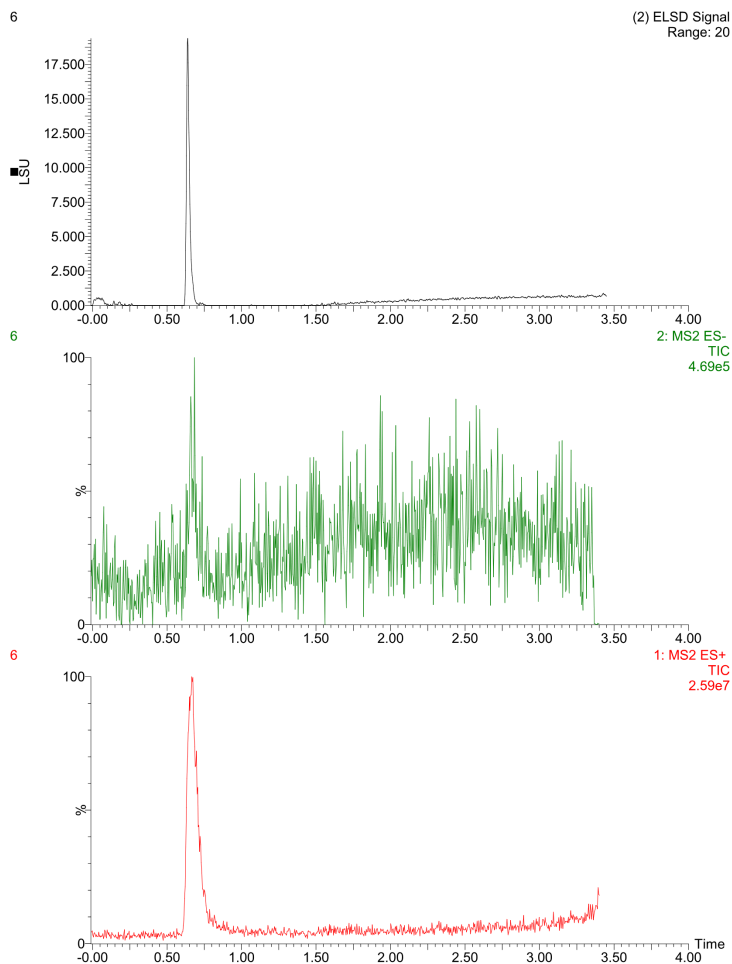
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



Lot Number: **DPS-7576472**
 Brand / Distributed by: **Direct Peptides**
 Identity: **directpeptides.com**

Analysis Date: **08/12/2026**
 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

