

Lot Number: **DPS-8422357**  
 Client Name: **Biogenix / Apsire Labs**  
 Identity: **BioGenixPeptides.com**


Received Date: **04/06/2026**  
 Analysis Conducted: **04/17/2026**  
 Searchable via: **horizonanalytical.com**

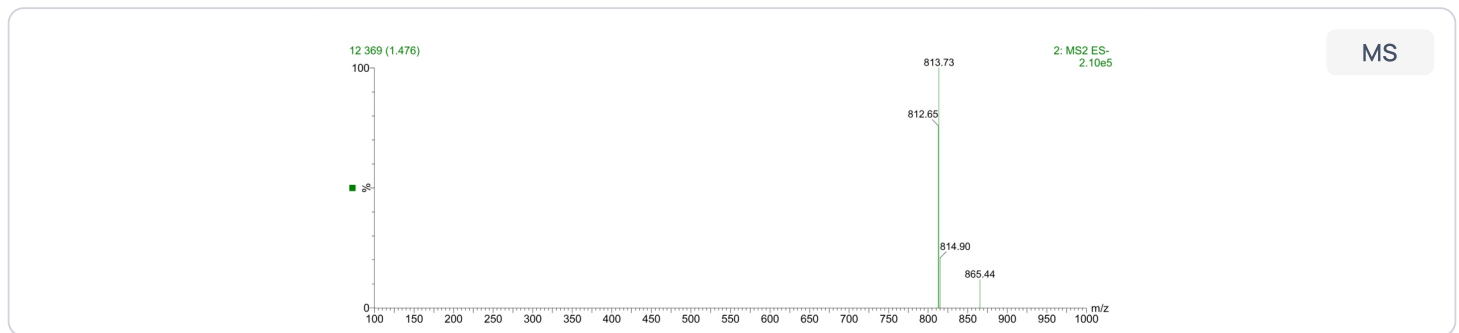
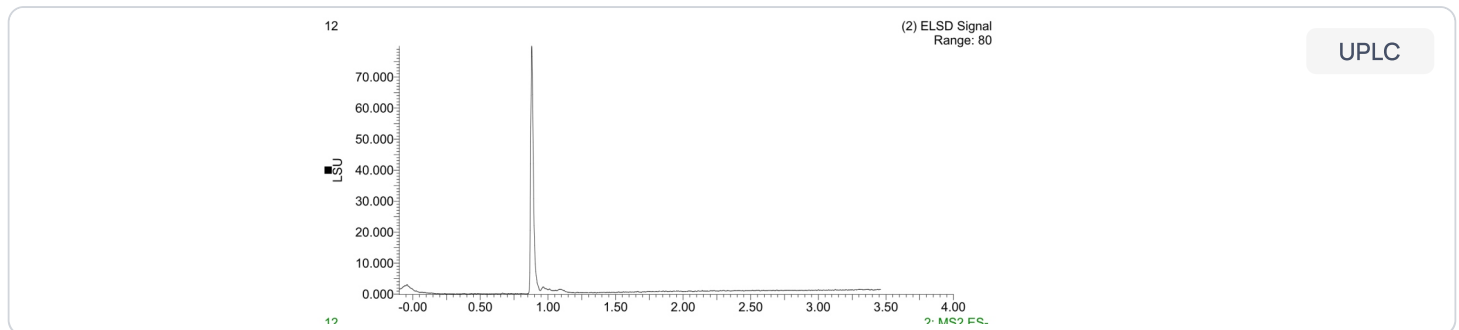
<b>Compound:</b>	Semax
<b>Lot:</b>	DPS-8422357
<b>Appearance:</b>	White Lyophilized Powder

<b>CAS:</b>	80714-61-0
<b>Formula:</b>	C <sub>37</sub> H <sub>51</sub> N <sub>9</sub> O <sub>10</sub> S
<b>Mol Weight:</b>	~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	9.8mg	
Purity:	>98%	99.45%	



**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.

