



<b>Client:</b>	Estera Labs
<b>Accession #:</b>	2606090451
<b>Search Code:</b>	Este2606090451
<b>Received:</b>	06/09/2026
<b>Reported:</b>	06/12/2026
<b>Lot:</b>	sem10

## Sample Summary

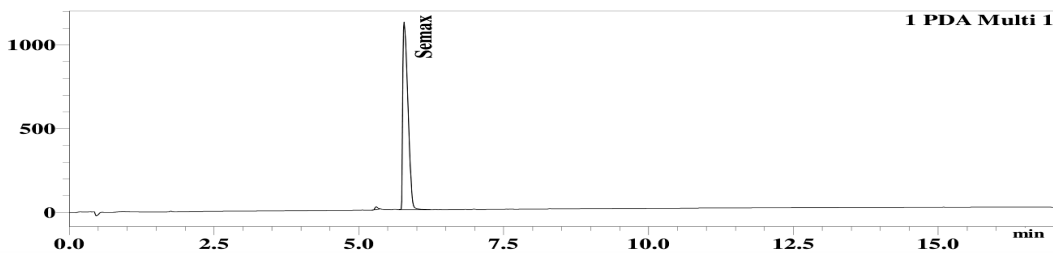
<b>Product:</b>	Semax 10mg	<b>Purity:</b>	99.20%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	12.94 mg
<b>Appearance:</b>	White Lyophilized Powder		

## Analytical Results

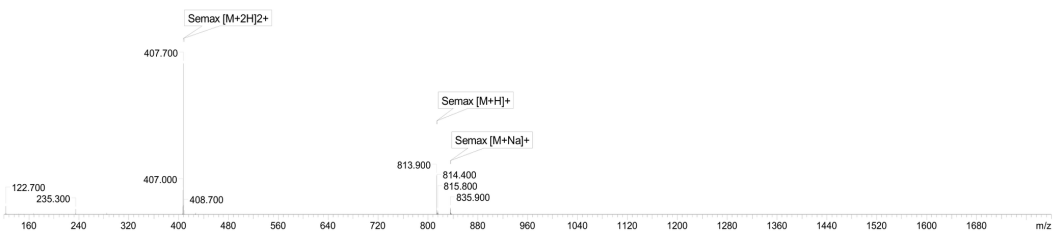
Test	Result
Identity (LC-MS)	Semax
Purity (HPLC-UV)	99.20%
Net Content	12.94 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

### Chromatogram



### Mass Confirmation



*Alex Johnson*

Principal Chemist

FreedomDiagnosticsTesting.com  
Admin@FreedomDiagnostics.net  
**Proudly Owned and Operated in the USA**



The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.