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Certificate of Analysis

Accession Number	2510080071
Client	Peptira LLC
Search Code	Pept2510080071

Received Date:	10/8/2025
Reported Date:	10/10/2025

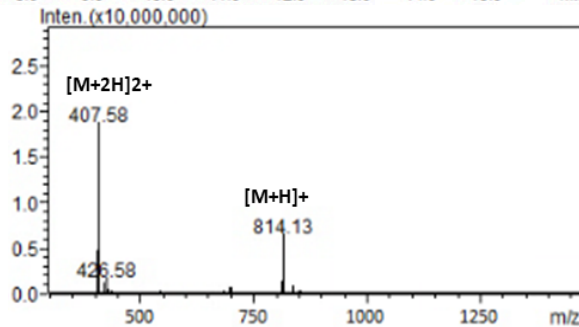
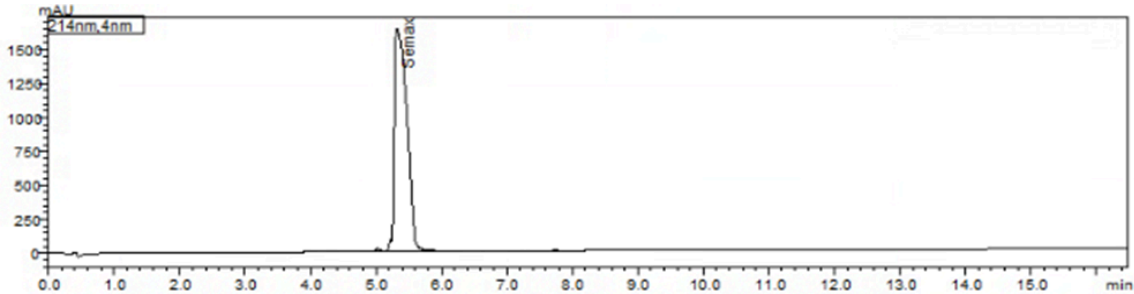
Product	Semax 10mg
Net Peptide Content	13.99 mg
Identity	Semax

Lot	SMAX10-004
Purity	99.414%
Appearance	White Lyophilized Powder

Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	Pass
Replicate 2	≤ 0.05 EU/mL	Pass

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
Semax	99.414%



Stephen Schmidt

COA: 2510080071

Stephen Schmidt
Principal Chemist

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.

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