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Certificate of Analysis

Accession Number	2511210013
Client	Lumi Peptides
Search Code	Lumi2511210013

Received Date:	11/21/2025
Reported Date:	11/25/2025

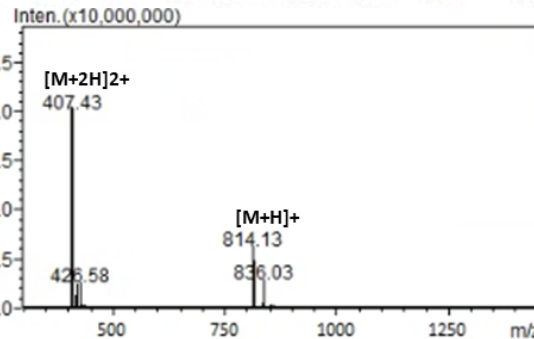
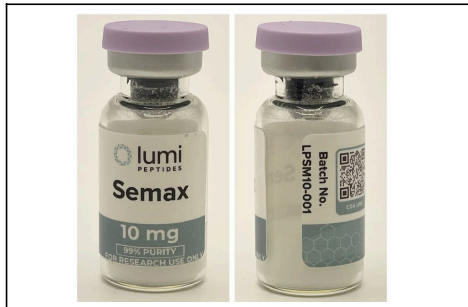
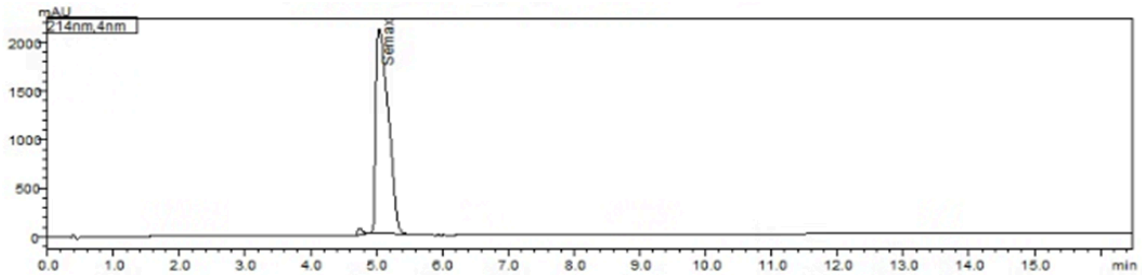
Product	Semax 10mg
Net Peptide Content	12.65 mg
Identity	Semax

Lot	LPSM10-001
Purity	98.76%
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	98.76%



Stephen Schmidt

COA: 2511210013

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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