



Client: LuvionBio LLC
Accession #: 2606080242
Search Code: Luvi2606080242
Received: 06/08/2026
Reported: 06/09/2026
Lot: LBL-0526-SNF45-0093

Sample Summary

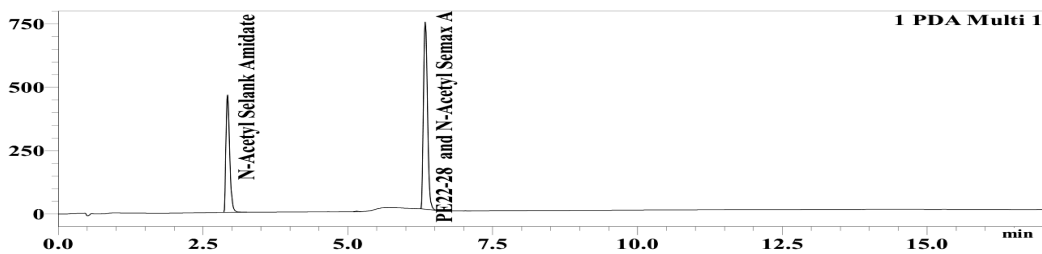
Product:	SynFlow 45mg	Purity:	99.85%
Identity:	Confirmed	Net Content:	N-Acetyl Selank Amidate – 21.42 mg PE-22-28 and N-Acetyl Semax Amidate – 27.06 mg
Appearance:	White Lyophilized Powder		

Analytical Results

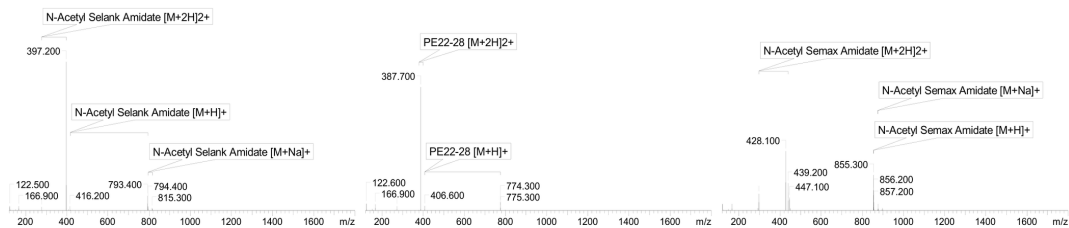
Test	Result
Identity (LC-MS)	N-Acetyl Selank Amidate/PE-22-28 and N-Acetyl Semax Amidate
Purity (HPLC-UV)	99.85%
Net Content	N-Acetyl Selank Amidate – 21.42 mg PE-22-28 and N-Acetyl Semax Amidate – 27.06 mg

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

Chromatogram



Mass Confirmation



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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.