



Client: Synagenics LLC
Accession #: 2605260168
Search Code: Syna2605260168
Received: 05/26/2026
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Lot: THY-05-0526

Sample Summary

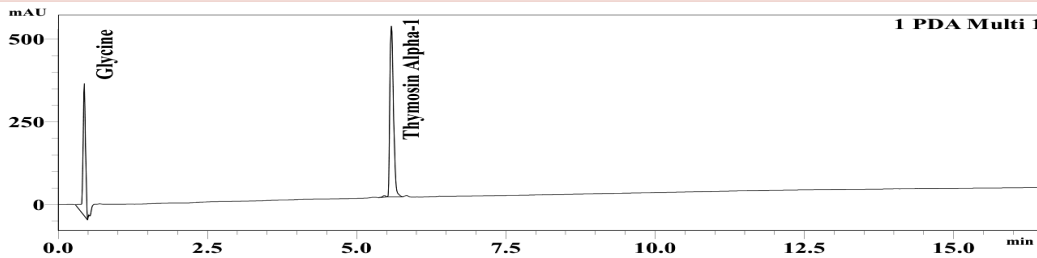
Product:	Thymosin-A1 5mg	Purity:	99.52%
Identity:	Confirmed	Net Content:	4.50 mg
Appearance:	White Lyophilized Powder		

Analytical Results

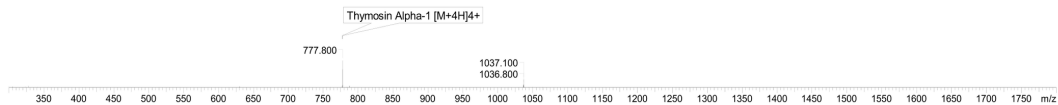
Test	Result
Identity (LC-MS)	Thymosin Alpha-1
Purity (HPLC-UV)	99.52%
Net Content	4.50 mg

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.