FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client: EXPERT PEPTIDE/WWW.EXPERTPEPTIDE.COM
Accession #: 2610260412
Search Code: EXPE2610260412
Received: 10/26/2026
Reported: 10/27/2026
Lot: 20261022TA10

Sample Summary

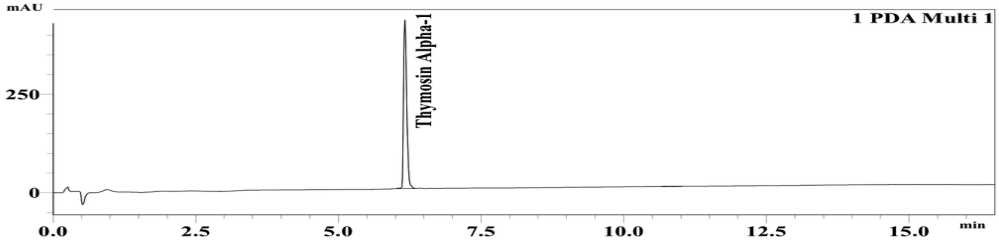
Product:	TA10 10mg	**Purity:**	99.72%
Identity:	Confirmed	**Net Content:**	10.93 mg
Appearance:	White Lyophilized Powder		

Analytical Results

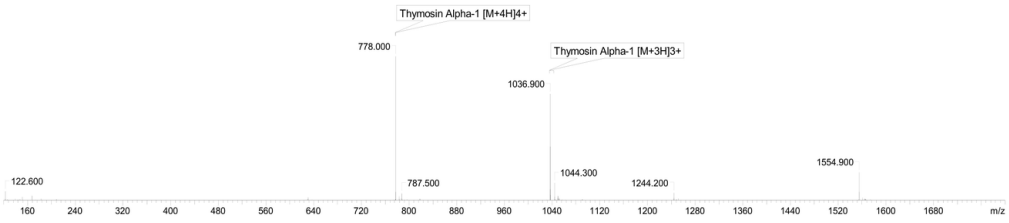
Test	Result
Identity (LC-MS)	Thymosin Alpha-1
Purity (HPLC-UV)	99.72%
Net Content	10.93 mg

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

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

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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.