



Proudly Owned and Operated in the USA

Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.testing.com)

Product	Thymosin Alpha 1 5mg
Net Peptide Content	Vial 1: 10.90 mg Vial 2: 10.60 mg Vial 3: 10.89 mg
Average Net Peptide	10.80 mg

Certificate of Analysis

Accession Number	2603120098
Client	Modern Aminos
Search Code	Mode2603120098

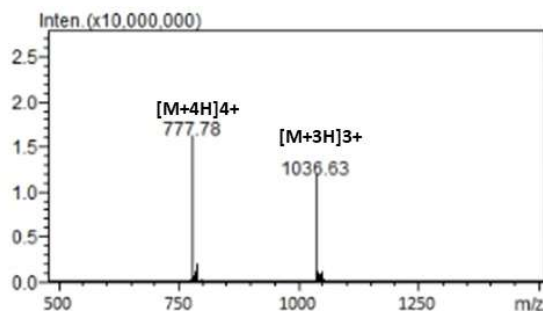
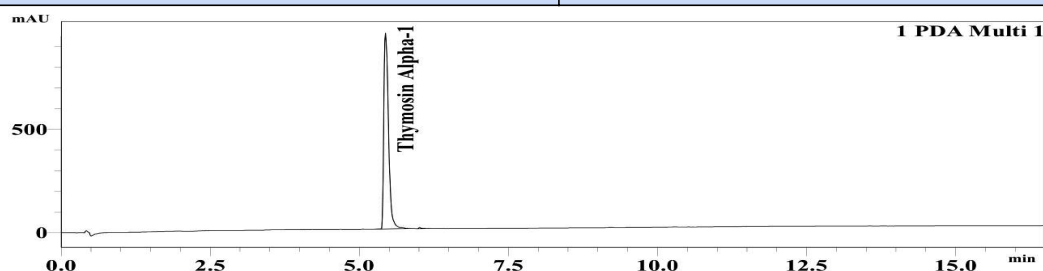
Received Date:	03/12/2026
Reported Date:	03/14/2026

Lot	BX-P-H9Q6
Purity	Vial 1: 99.57% Vial 2: 99.62% Vial 3: 99.76%
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	Average Purity
Thymosin Alpha-1	99.65%



Alex Johnson

Alex Johnson
Principal Chemist

COA: 2603120098

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.

Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.testing.com)

Contact at: Admin@FreedomDiagnostics.net