



Proudly Owned and Operated in the USA

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

Product	TB-500 (Thymosin Beta-4) 10mg
Net Peptide Content	10.76 mg
Identity	Thymosin Beta-4

Certificate of Analysis

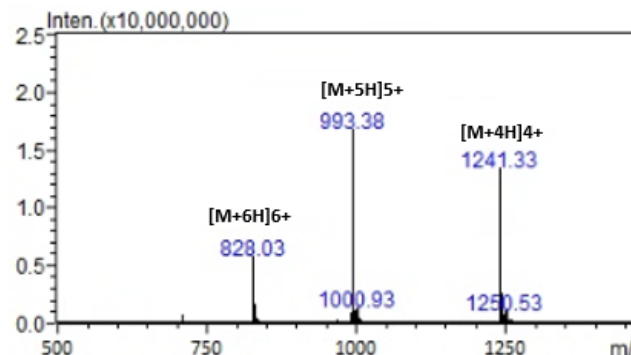
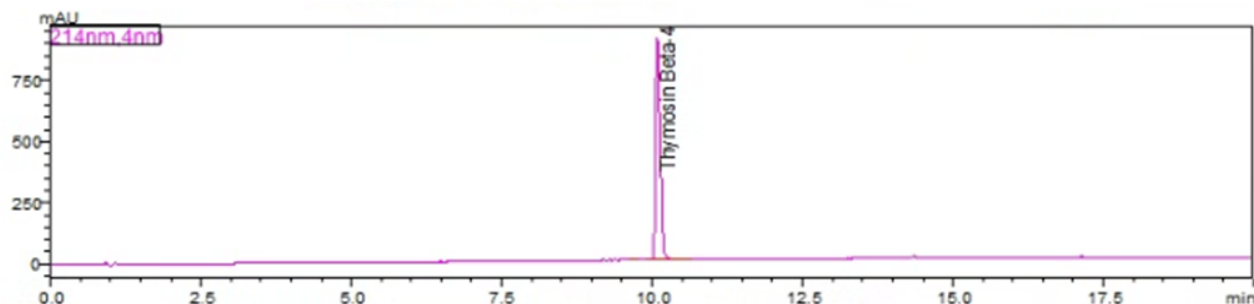
Assession Number	2508040012
Client	Wholesale
Search Code	whol2508040012

Received Date:	8/4/2025
Reported Date:	8/5/2025

Lot	TB41007032025-10
Purity	99.50%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
Thymosin Beta-4	99.50%



Stephen Schmidt

Stephen Schmidt

Principle Chemist

COA: 2508040012

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.com)

Contact at: Admin@FreedomDiagnostics.net