Certificate of Analysis

FREEDOM DIAGNOSTICS

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Searchable via: FreedomDiagnosticsTesting.com

Accession Number	2604020228
Client	Unique ChemX
Search Code	Uniq2604020228

Received Date:	04/02/2026
Reported Date:	04/3/2026

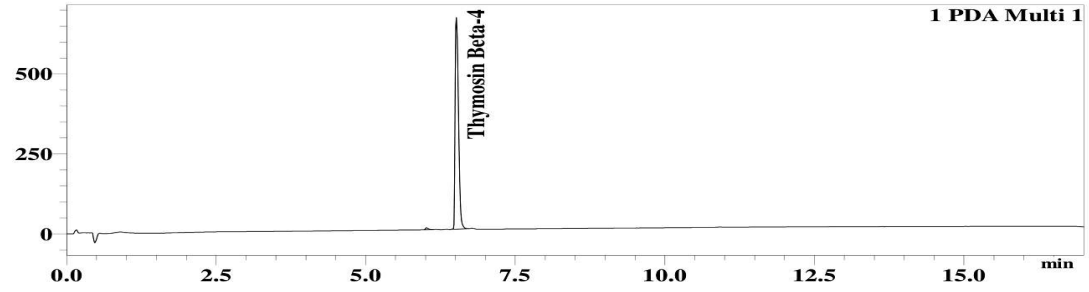
Product	TB-500 10mg
Net Peptide Content	11.24 mg
Identity	Thymosin Beta-4

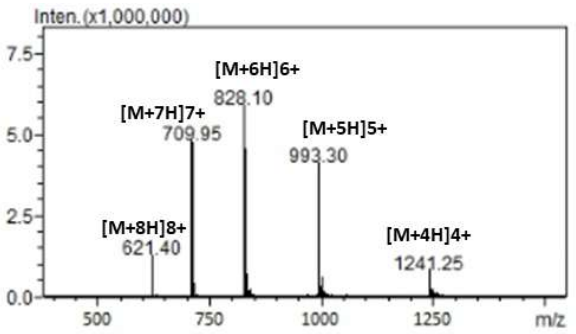
Lot	TB10-2603-02
Purity	99.132%
Appearance	White Lyophilized Powder

Endotoxin Threshold	Result
Replicate 1	Pass
Replicate 2	Pass

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

Mass Identification	Result
Thymosin Beta-4	**99.132%**





Alex Johnson

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Principal Chemist

COA: 2604020228

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.