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Product	TB-500 5mg
Net Peptide Content	Vial 1: 5.75 mg Vial 2: 5.69 mg
Average Net Peptide	5.72 mg

Certificate of Analysis

Accession Number	2512050086
Client	Nova Peptides
Search Code	Nova2512050086

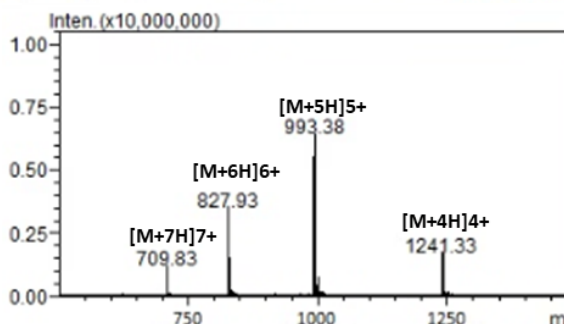
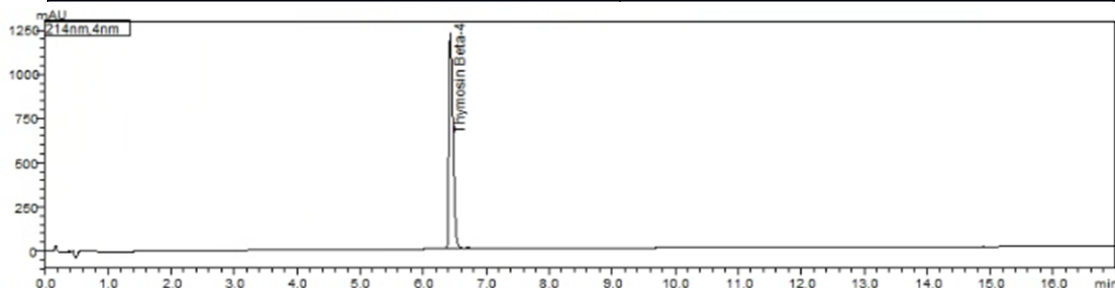
Received Date:	12/05/2025
Reported Date:	12/8/2025

Lot	NV-P-ZYHU
Purity	Vial 1: 98.937% Vial 2: 99.215%
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	Result
Thymosin Beta-4	99.08%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2512050086

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.

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