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Product	TB-500 10mg
Net Peptide Content	Vial 1: 10.74 mg Vial 2: 10.42 mg Vial 3: 10.92 mg
Average Net Peptide	10.69 mg

Certificate of Analysis

Accession Number	2601130024
Client	Orbitrex Peptides
Search Code	Orbi2601130024

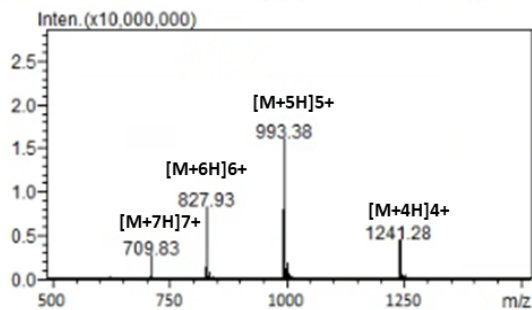
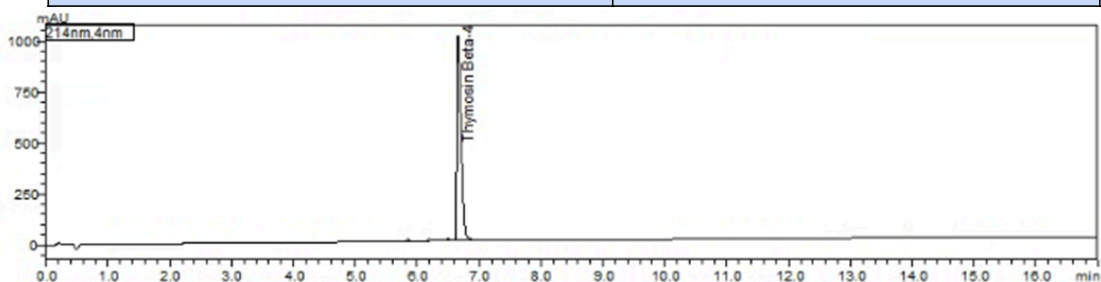
Received Date:	1/13/2026
Reported Date:	1/15/2026

Lot	TB10126a
Purity	Vial 1: 98.48% Vial 2: 98.41% Vial 3: 98.43%
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 Beta-4	98.44%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2601130024

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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