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Product	TB500 10mg
Net Peptide Content	11.38 mg
Identity	Thymosin beta 4 (Tβ4)

Certificate of Analysis

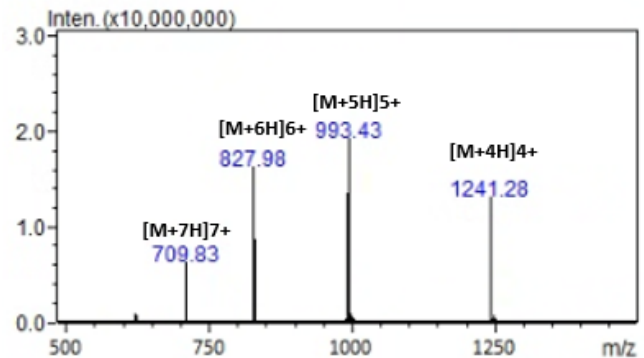
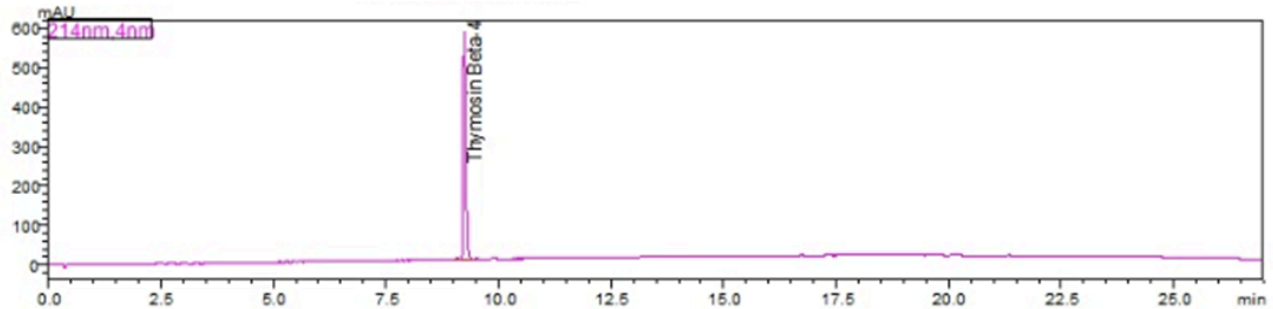
Assession Number	2507070013
Client	Nexgen
Search Code	nexg2507070013

Received Date:	7/7/2025
Reported Date:	7/8/2025

Lot	N/A
Purity	99.71%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
Thymosin beta 4 (Tβ4)	99.71%



Stephen Schmidt

Stephen Schmidt
Principle Chemist

COA: 2507070013

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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