FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client:	BetterBio Synthesis
Accession #:	2606050603
Search Code:	Bett2606050603
Received:	06/05/2026
Reported:	06/08/2026
Lot:	WOL20020626

Sample Summary

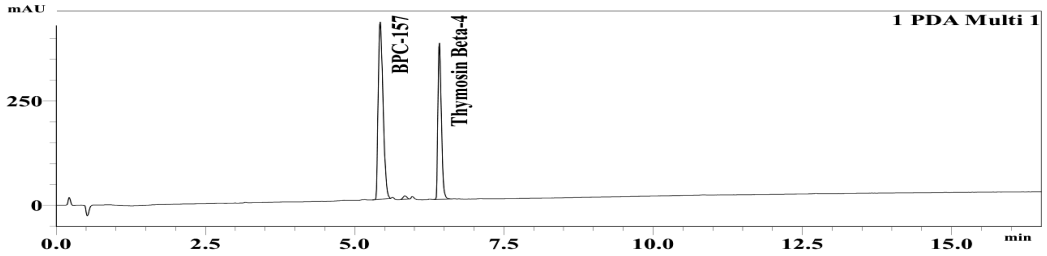
Product:	BPC157 & TB500 10mg/10mg	**Purity:**	99.08%
Identity:	Confirmed	**Net Content:**	BPC-157 – 11.45 mg Thymosin Beta-4 – 12.51 mg
Appearance:	White Lyophilized Powder		

Analytical Results

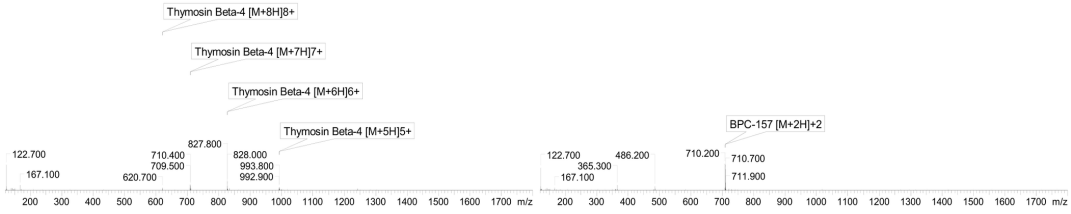
Test	Result
Identity (LC-MS)	Thymosin Beta-4/BPC-157
Purity (HPLC-UV)	99.08%
Net Content	BPC-157 – 11.45 mg Thymosin Beta-4 – 12.51 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Principal Chemist

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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.