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Certificate of Analysis

Report no. 2608240734

Received: 2026-10-26 | Reported: 2026-10-29

Product	BPC-157/TB-500 10mg/10mg	**SKU**	BB20
Source lot	PH-t/b1010-0625		

Component content and purity

Component / test	Vial 1	Vial 2	Analytical result
BPC-157	10.81 mg	11.21 mg	11.01 mg
Thymosin Beta-4	11.87 mg	12.59 mg	12.23 mg
Purity (HPLC-UV)	99.13%	99.15%	99.14%

Identity and screening results

Identity (LC-MS)	Thymosin Beta-4/BPC-157; Confirmed	**Appearance**	White Lyophilized Powder
Metals (ICP-MS)	As | Cd | Pb | Hg; Pass - Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits	**Endotoxin**	Threshold: Pass; Replicate 1: Pass; Replicate 2: Pass Assay sensitivity for each replicate: ≤0.05 EU/mL
Microbial (PCR)	Summary: Pass; No Detectable Microbial DNA	**Fentanyl**	No Fentanyl Detected

Endotoxin: Limulus Amebocyte Lysate, USP <85> (validated conditions). Microbial: PCR targeting common microbial contaminants (validated). Chemical analysis: HPLC-UV coupled with mass spectrometry (LC-MS). Purity: LCMS/MS under standard laboratory conditions.

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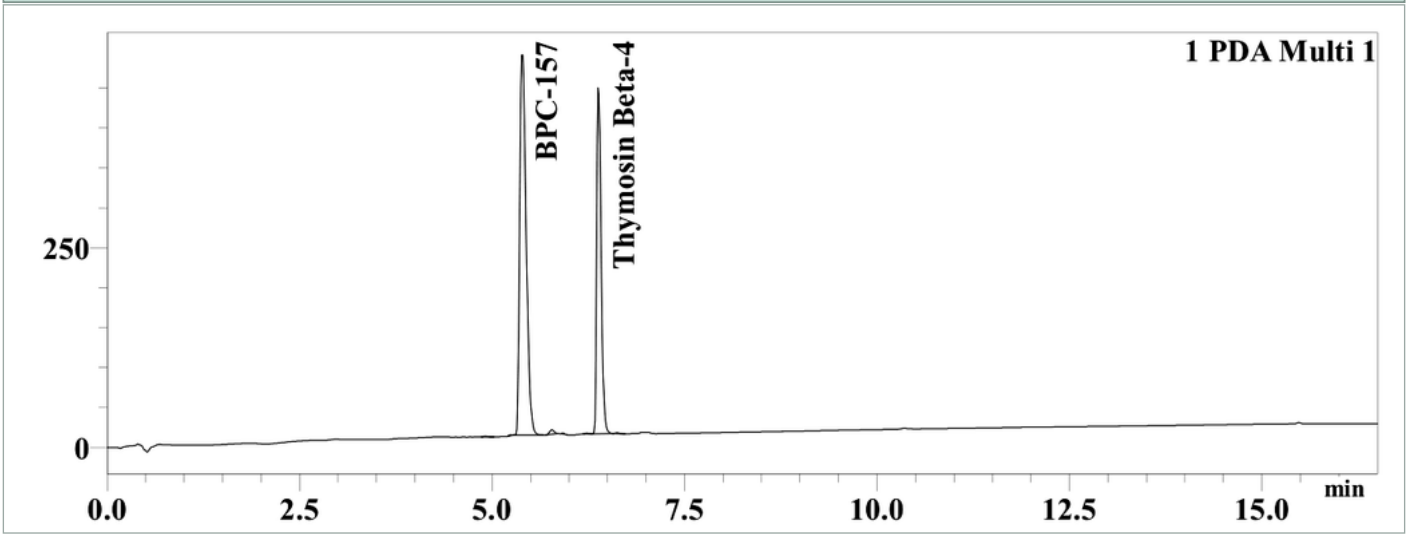
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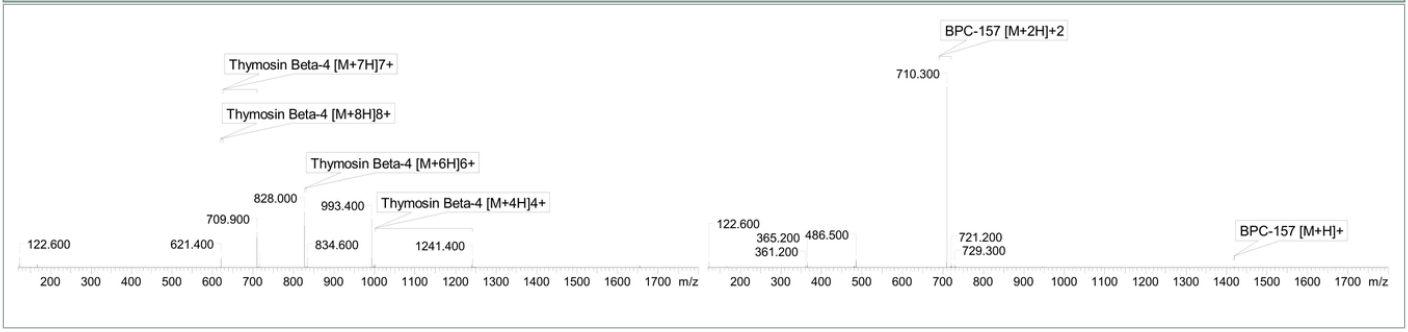
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HPLC chromatogram



Mass confirmation spectrum



Source product names TB-500 while the analytical identity and component results name Thymosin Beta-4. Source terminology is retained without asserting equivalence.

Report issued by: PEPTILOOM

Internal reviewer:

Internal approval: Evan Brooks

Third-party test data; source-sample results only.
Research use only.

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