



Client: Peptaris
Accession #: 2606030133
Search Code: Pept2606030133
Received: 06/03/2026
Reported: 06/05/2026
Lot: 20713

Sample Summary

Product:	BPC/TB4 10/10mg	Purity:	Vial 1: 99.17% Vial 2: 99.22%
Identity:	Confirmed	Net Content:	Vial 1: BPC-157 – 10.72 mg Thymosin Beta-4 – 11.55 mg
Appearance:	White Lyophilized Powder		Vial 2: BPC-157 – 11.19 mg Thymosin Beta-4 – 12.39 mg
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass	Fentanyl Screen:	Negative

Analytical Results

Test	Result
Identity (LC-MS)	Thymosin Beta-4/BPC-157
Purity (HPLC-UV)	99.20%
Net Content Average	Thymosin Beta-4 - 11.97 mg BPC-157 - 10.96 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

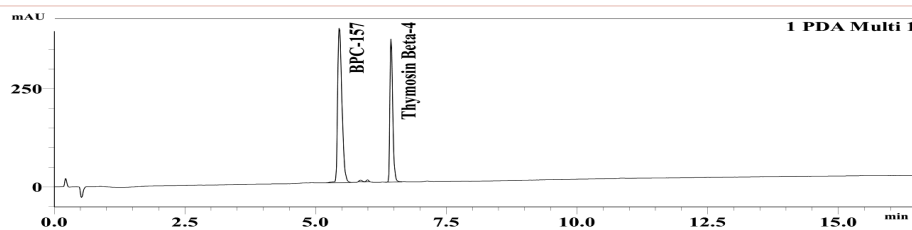
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

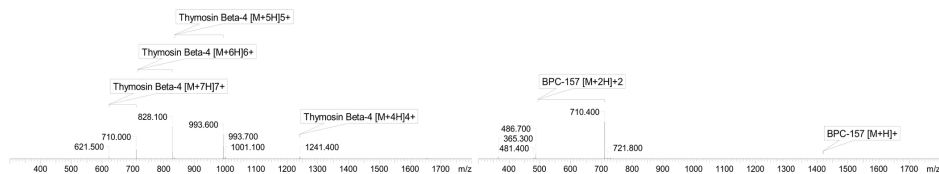
Microbial Analysis (PCR)	No Detectable Microbial DNA	Pass
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Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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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.