



Client: Peptira LLC
Accession #: 2609170063
Search Code: Pept2609170063
Received: 9/17/2026
Reported: 9/19/2026
Lot: BPC-5-001T

Sample Summary

Product:	BPC-157 0.5mg	
Identity:	Confirmed	Net Content: Sample 1: 0.49 mg Sample 2: 0.51 mg Sample 3: 0.52 mg
Appearance:	Tablet	
Endotoxin Threshold:	Pass	
Microbial Analysis (PCR):	Pass	
Elemental Impurities (ICP-MS):	Pass	
As Cd Pb Hg		
Fentanyl	No Fentanyl Detected	

Analytical Results

Test	Result
Identity (LC-MS)	Sample 1: BPC-157 Sample 2: BPC-157 Sample 3: BPC-157
Elemental Impurities (ICP-MS):	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits
Net Content	0.51 mg

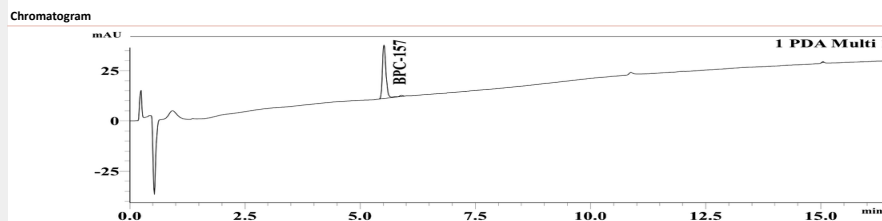
Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

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

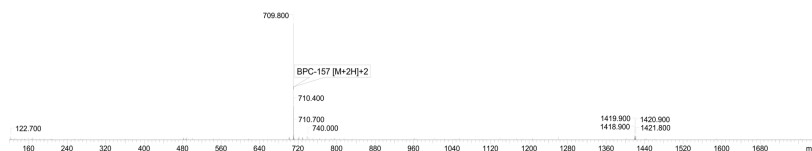
Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

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



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 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.