FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client:	Coherent Labs
Accession #:	2608270223
Search Code:	Cohe2608270223
Received:	8/27/2026
Reported:	8/31/2026
Lot:	CLS-1408

Sample Summary

Product:	BPC-157/TB-500 10mg	**Purity:**	Vial 1: 99.29% Vial 2: 99.25% Vial 3: 99.31% Vial 4: 99.32%
Identity:	Confirmed	**Net Content:**	Vial 1: TB-500 – 4.82 mg BPC-157 – 5.27 mg Vial 2: TB-500 – 4.86 mg BPC-157 – 5.56 mg Vial 3: TB-500 – 4.93 mg BPC-157 – 5.85 mg Vial 4: TB-500 – 5.00 mg BPC-157 – 5.91 mg
Appearance:	White Lyophilized Powder		
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass		

Analytical Results

Test	**Result**
Identity (LC-MS)	TB-500/BPC-157
Purity (HPLC-UV)	99.29%
Net Content	TB-500 - 4.90 mg BPC-157 - 5.65 mg

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

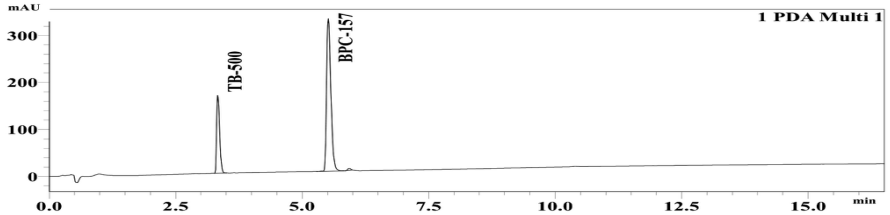
Endotoxin Replicate 1:	**Pass**	**Assay Sensitivity: ≤0.05 EU/mL**
Endotoxin Replicate 2:	**Pass**	**Assay Sensitivity: ≤0.05 EU/mL**

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

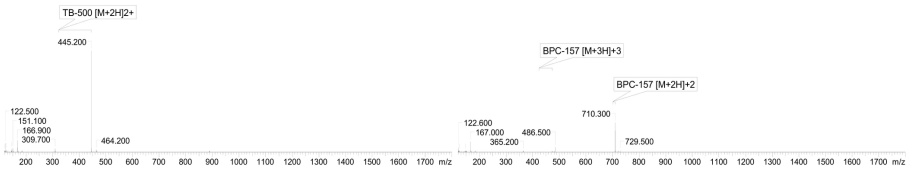
Microbial Analysis (PCR)	No Detectable Microbial DNA

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.