Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

BPC-157 + TB-500 - 22mg

PASS

Tested for: ezPeps - Quality Research Peptides
https://ezpeps.com

COA #:	**COA-2026-J_UHB4**	Method:	**Full QC Panel**
Lot Number:	**TB10100318**	Analysis Date:	**05/12/2026**
Accession #:	**ACC-2026-1976**	Appearance:	**Good**
Concentration:	**22mg**	Volume:	**3mL**
Sample Matrix:	**Lyophilized**	Received:	**05/05/2026**

Scan to verify authenticity at ils-lab.com

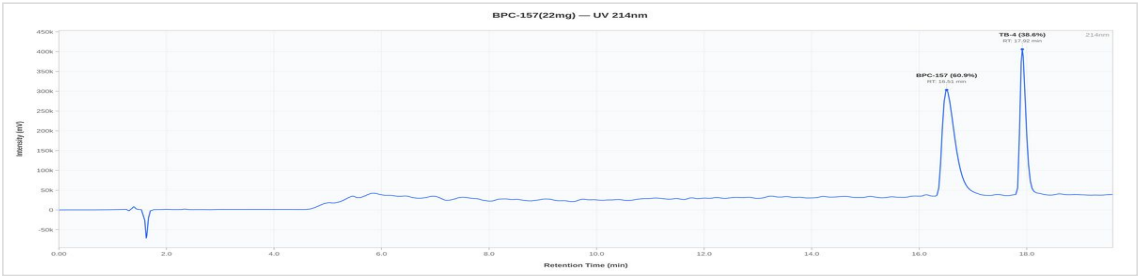
Identity	Purity
BPC-157 + TB-500	**99.54%**

BPC-157 + TB-500 22mg - TB10100318

Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.54%**	%	**PASS**
Net Blend Peptide Content	Report Only	**22.53**	mg	N/A
-- BPC-157 (51%)		*11.49*	*mg*	
-- TB-500 (49%)		*11.04*	*mg*	
Identity (ID)	BPC-157 + TB-500	**Confirmed**	-	**PASS**

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.52% purity, closest to batch mean of 99.53%)

HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.52%	22.64 mg	Confirmed	**PASS**
Conformity V1	99.54%	22.53 mg	Confirmed	**PASS**
Mean	**99.53%**	**22.59 mg**	—	—
Std Dev	**0.0100%**	**0.0550 mg**	—	—

Dr. Greg Kalyuzhny
Lab Director
5/12/2026

COA #: **COA-2026-J_UHB4**
Access Code: **9PS0MLUL**
Verify: portal.ils-lab.com/verify/g6Op86Z07PWqQcCe
Issued: 5/12/2026

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Accession #:	**ACC-2026-1976**	Appearance:	**Good**
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Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	*Not Detected*	**PASS**
Cadmium (Cd)	NMT 0.5 ppm	*Not Detected*	**PASS**
Chromium (Cr)	NMT 10 ppm	*Not Detected*	**PASS**
Mercury (Hg)	NMT 1.5 ppm	*Not Detected*	**PASS**
Lead (Pb)	NMT 1 ppm	*Not Detected*	**PASS**

Sterility Testing (PCR)

Test	Specification	Result	Unit	Status
Sterility (PCR)	No Growth	**No Growth**	-	**PASS**

Endotoxin Testing (USP <85>)

Test	Specification	Result	Unit	Status
Endotoxin (USP <85>)	< 0.25 EU/mL	**0.085 EU/mL**		**PASS**

Notes & Methodology

1. Date Tested: 05/12/2026. Methods: Blend Purity & Quant (HPLC).
2. The sample was confirmed to be BPC-157 + TB-500 by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or route-of-administration standard.
4. Per-component content calculated from total net peptide content using the manufacturer's stated formulation ratio (BPC-157 51%, TB-500 49%). All components confirmed present by HPLC identity testing.
5. Chromatogram shown is representative: Dedicated V0 (99.52% purity, closest to batch mean of 99.53%).

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Lab Director
5/12/2026

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