

ILS Laboratories

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

BPC+TB 5/5 - 10mg

PASS



Tested for: NextGen Peptides
www.NGpeptide.com

COA #: COA-2026-1EVLUMU
Lot Number: BPTB10-4
Accession #: ACC-2026-2114
Concentration: 10mg
Sample Matrix: Lyophilized

Method: Full QC Panel
Analysis Date: 05/10/2026
Appearance: Good
Volume: 3mL
Received: 05/07/2026



Scan to verify
authenticity at ils-lab.com

Identity

BPC+TB 5/5

Purity

99.31%

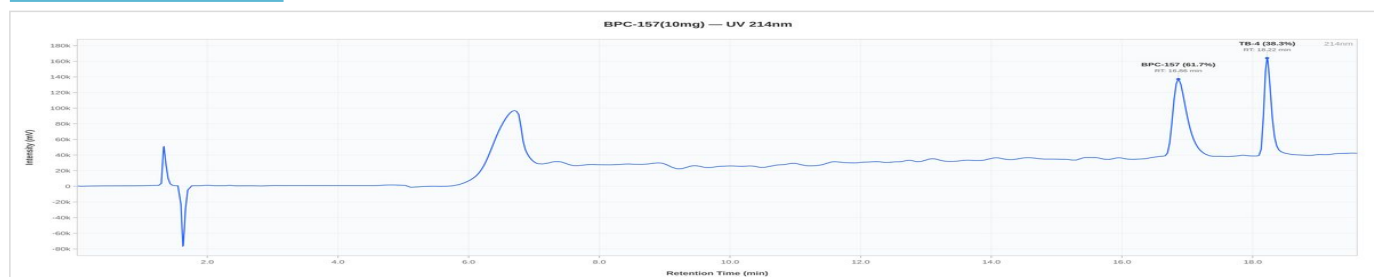
Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.31%	%	PASS
Identity (ID)	BPC-157 + TB-500	Confirmed	N/A	PASS

Additional Tests

Analyte	Specification	Result	Unit	Status
Net Blend Peptide Content	Report Only	10.28	mg	N/A
-- BPC-157 (51%)		5.24	mg	
-- TB-500 (49%)		5.04	mg	

HPLC Chromatogram



BPC+TB 5/5 10mg - BPTB10-4: UV Chromatogram



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
5/10/2026

COA #: COA-2026-1EVLUMU
Access Code: QUXZIBGU
Verify: <portal.ils-lab.com/verify/8d-ILKe-wZyVZYQ3>
Issued: 5/10/2026

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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	NMT 0.05 EU/mL		PASS

Notes & Methodology

- Date Tested: 05/10/2026. Methods: Blend Purity & Quant (HPLC); Additional Tests.
- The sample was confirmed to be BPC+TB 5/5 by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- 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.
- 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.



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Lab Director
5/10/2026

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