Certificate of Analysis

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

BPC-157 / TB-500 - 20mg

Tested for: Peak Peptides

PASS

Scan to verify authenticity at ils-lab.com
Access Code: 3LZG52J7

COA #:	**COA-2026-QMNHWX**	Analysis Date:	**06/26/2026**
Lot Number:	**PEAKYOU-BPCTB10**	Appearance:	**Good**
Labeled Content:	**20mg**	Date Received:	**06/13/2026**

Method: **Blend Purity & Quant (HPLC), Endotoxin (USP <85>)**

Identity	Peptide Purity	
BPC-157 / TB-500	**99.84%**	Fentanyl Free

BPC-157 / TB-500 20mg - PEAKYOU-BPCTB10

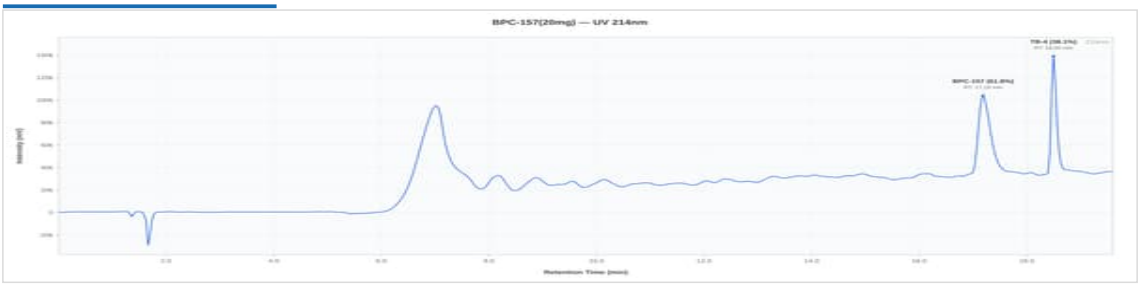
Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.84%**	%	PASS
Identity (HPLC-RTM)	BPC-157 + TB-500/TB-4	**Confirmed**	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	PASS

Additional Tests

Analyte	Specification	Result	Unit	Status
Net Blend Peptide Content	Report Only	**20.8**	mg	N/A
-- BPC-157		*10.61*	*mg*	
-- TB-500/TB-4		*10.19*	*mg*	

HPLC Chromatogram



BPC-157 / TB-500 20mg - PEAKYOU-BPCTB10: UV Chromatogram

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	**0.082 EU/mL**	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Dr. Greg Kalyuzhny
Lab Director
6/26/2026

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Notes & Methodology

1. Date Tested: 06/26/2026. Methods: Blend Purity & Quant (HPLC); Additional Tests.
2. The sample was confirmed to be BPC-157 / TB-500 by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
4. Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.
5. Per-component content calculated from total net peptide content using the manufacturer's stated formulation ratio (BPC-157, TB-500/TB-4). All components confirmed present by HPLC identity testing, unless explicitly stated otherwise.

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