

ILS Laboratories

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

BPC-157 / TB-500 (Wolverine) - 20mg



Tested for: Rescue Research USA
www.rescueresearchusa.com

COA #: COA-2026-PIRQ31
Lot Number: RR-WV20-2606
Labeled Content: 20mg
Vial Size: 3mL

Analysis Date: 07/03/2026
Appearance: Good
Vial Size: 3mL
Date Received: 06/22/2026

Method: Full QC Panel

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 434YH77Q

Identity	Peptide Purity	Fentanyl Free
BPC-157 / TB-500 (Wolverine)	99.86%	

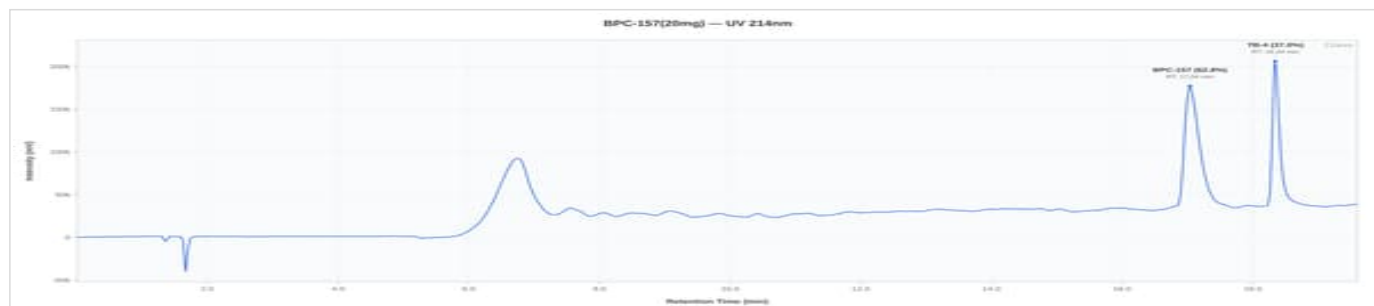
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.86%	%	PASS
Net Blend Peptide Content	Report Only	20.83	mg	N/A
-- BPC-157		10.62	mg	
-- TB-500/TB-4		10.21	mg	
Identity (HPLC-RTM)	BPC-157 + TB-500/TB-4	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



BPC-157 / TB-500 (Wolverine) 20mg -
RR-WV20-2606

HPLC Chromatogram



BPC-157 / TB-500 (Wolverine) 20mg - RR-WV20-2606: UV Chromatogram

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



Dr. Greg Kalyuzhny

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Lab Director
7/3/2026

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Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	NMT 5 EU/mL	0.08 EU/mL	PASS

Acceptance criteria: NMT 5 EU/mL per client specification.

Notes & Methodology

1. Date Tested: 07/03/2026. Methods: Full QC Panel.
2. The sample was confirmed to be BPC-157 / TB-500 (Wolverine) 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 product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. 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.
6. 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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7/3/2026

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