

ILS Laboratories

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

BPC-157 / TB-500 SPRAY - 30mg

Tested for: Amino Club
aminoclub.com

COA #: COA-2026-AT1XJS
Lot Number: SWLV0001
Accession #: ACC-2026-14882
Labeled Content: 30mg

Analysis Date: 08/20/2026
Appearance: Good
Sample Matrix: Liquid/Solution
Vial Size: 15mL
Date Received: 08/06/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 9XHK3Z2J

Method: Full QC Panel

Identity

BPC-157 / TB-500 SPRAY

Peptide Purity

99.19%



Fentanyl
Free

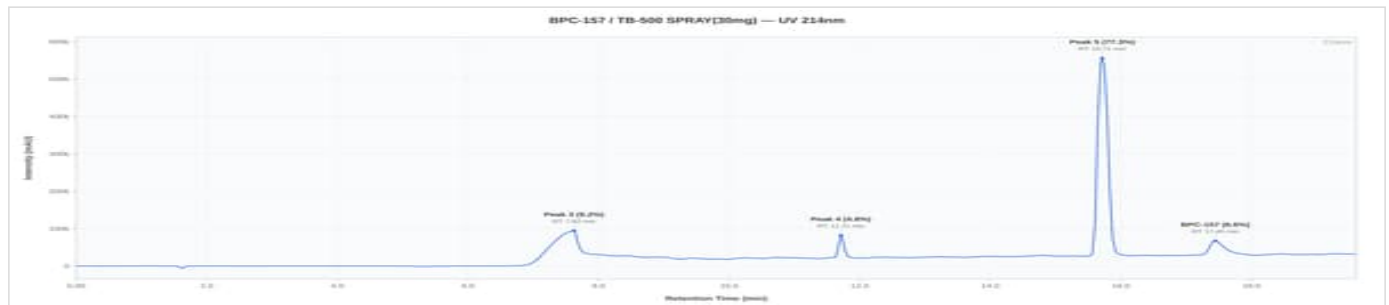
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.19%	%	PASS
Identity (HPLC-RTM)	BPC-157 + TB-500	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



BPC-157 / TB-500 SPRAY 30mg -
SWLV0001

HPLC Chromatogram



Representative chromatogram, Conformity V1

Additional Tests

Analyte	Specification	Result	Unit	Status
Net Blend Peptide Content	Report Only	30.59	mg	N/A
-- BPC-157		15.60	mg	
-- TB-500		14.99	mg	



Dr. Greg Kalyuzhny

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Lab Director
8/20/2026

COA #: COA-2026-AT1XJS
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Verify: portal.ils-lab.com/verify/1e1Tt8gg2t2uC3o5
Issued: 8/20/2026

HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.11%	31.01 mg	Confirmed	PASS
Conformity V1	99.19%	30.59 mg	Confirmed	PASS
Mean	99.15%	30.80 mg	—	—
Std Dev	0.0400%	0.2100 mg	—	—

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
Lead (Pb)	NMT 1.0 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10.0 ppm	Not Detected	PASS

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>)	Report Result	NMT 0.05 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.

Notes & Methodology

- Date Tested: 08/20/2026. Methods: Purity, Identity & Quantitation (HPLC); Additional Tests.
- The sample was confirmed to be BPC-157 / TB-500 SPRAY 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 product specification.
- Endotoxin tested per USP <85> kinetic chromogenic method. Acceptance criteria per client specification.
- 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.
- Per-component content calculated from total net peptide content using the manufacturer's stated formulation ratio (BPC-157, TB-500). All components confirmed present by HPLC identity testing, unless explicitly stated otherwise.
- Chromatogram shown is representative: Conformity V1 (99.19% purity, closest to batch mean of 99.15%).
- This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.




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Lab Director
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