Certificate of Analysis

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

BPC-157 - 20mg

Tested for: Ohana Peptides
https://ohanapeptides.com/

PASS

Scan to verify authenticity at ils-lab.com
Access Code: 9QM3XCZA

COA #:	**COA-2026-AWHIVB**	Analysis Date:	**08/11/2026**
Lot Number:	**BP20A**	Appearance:	**Good**
Accession #:	**ACC-2026-13634**	Volume:	**10mL**
Labeled Content:	**20mg**	Date Received:	**07/31/2026**

Method: **Full QC Panel**

Identity	Peptide Purity	
BPC-157	**99.90%**	Fentanyl Free

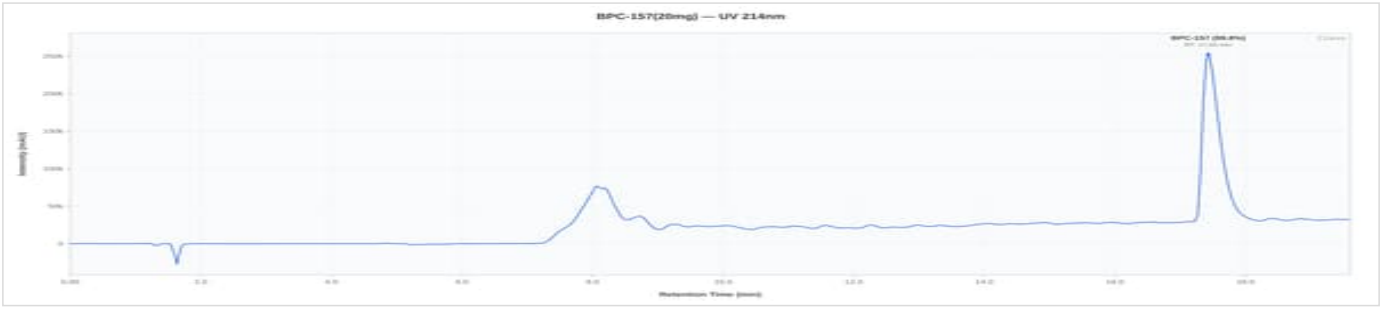


BPC-157 20mg - BP20A

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.90%**	%	**PASS**
Net Peptide Content	Report Only	**21.09**	mg	N/A
Identity (HPLC-RTM)	BPC-157	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



Representative chromatogram, Conformity V1

HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.81%	21.23 mg	Confirmed	**PASS**
Conformity V1	99.83%	20.5 mg	Confirmed	**PASS**
Conformity V2	99.90%	21.09 mg	Confirmed	**PASS**
Mean	**99.85%**	**20.94 mg**	—	—
Std Dev	**0.0386%**	**0.3163 mg**	—	—

Dr. Greg Kalyuzhny
Lab Director
8/11/2026

COA #: **COA-2026-AWHIVB**
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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	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

1. Date Tested: 08/11/2026. Methods: Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be BPC-157 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 chromogenic 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. Chromatogram shown is representative: Conformity V1 (99.83% purity, closest to batch mean of 99.85%).

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