

ILS Laboratories

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

BPC-157 - 10mg

20 Aminos **Tested for: S20 Research, LLC**
www.20aminos.com

COA #: **COA-2026-953631**
Lot Number: **B10039**
Accession #: **ACC-2026-2971**
Labeled Content: **10mg**

Analysis Date: **05/28/2026**
Appearance: **Good**
Sample Matrix: **Lyophilized**
Vial Size: **3mL**
Date Received: **05/22/2026**

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: F5382G5U

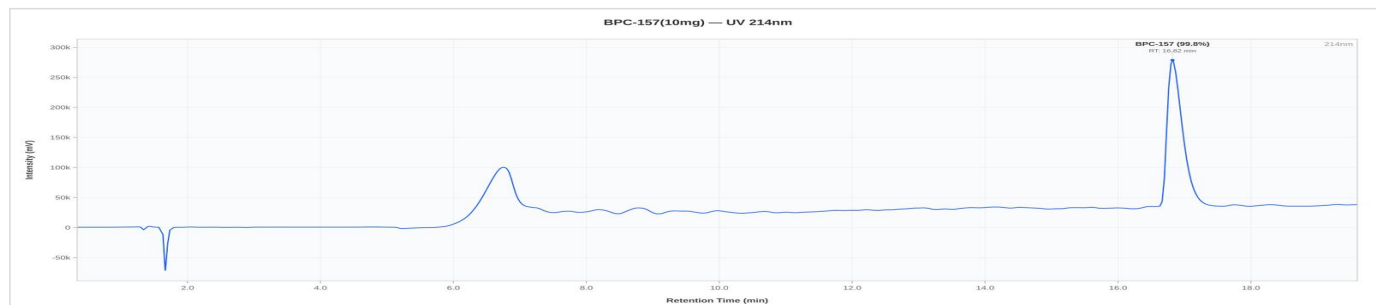
Method: **Full QC Panel**

Identity	Peptide Purity	
BPC-157	99.84%	 Fentanyl Free

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.84%	%	PASS
Net Peptide Content	Report Only	10.43	mg	N/A
Identity (HPLC-RTM)	BPC-157	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



BPC-157 10mg - B10039: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	<i>Not Detected</i>	PASS
Cadmium (Cd)	NMT 0.5 ppm	<i>Not Detected</i>	PASS
Chromium (Cr)	NMT 10 ppm	<i>Not Detected</i>	PASS
Mercury (Hg)	NMT 1.5 ppm	<i>Not Detected</i>	PASS
Lead (Pb)	NMT 1 ppm	<i>Not Detected</i>	PASS



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
7/9/2026

COA #: **COA-2026-953631**
Access Code: **F5382G5U**
Verify: <portal.ils-lab.com/verify/DggC-hgNkWF-s4TU>
Issued: 7/9/2026

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	0.071 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: 07/09/2026. Methods: Full QC Panel.
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 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.




Dr. Greg Kalyuzhny
Lab Director
7/9/2026

COA #: **COA-2026-953631**
Access Code: **F5382G5U**
Verify: <portal.ils-lab.com/verify/DggC-hgNkWf-s4TU>
Issued: 7/9/2026