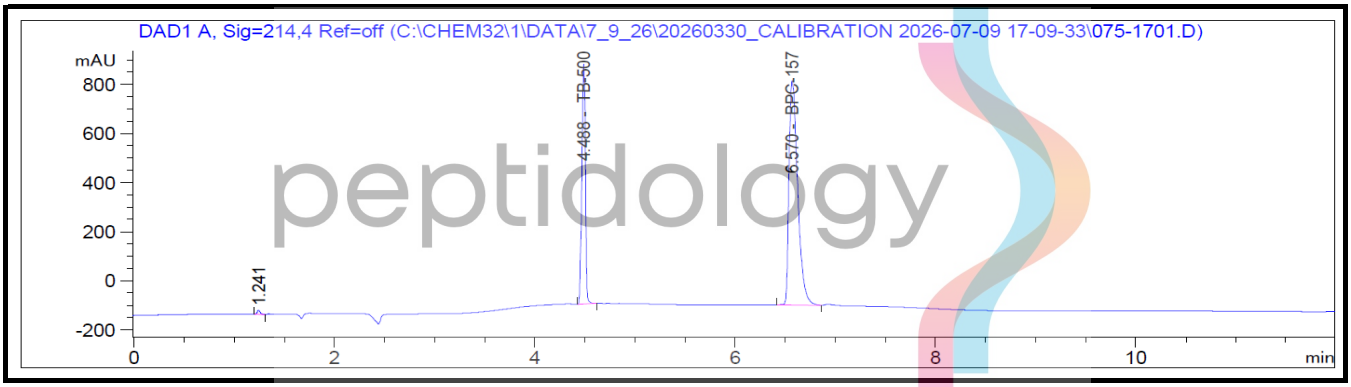
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

# Certificate of Analysis

BPC-157/TB-500 11.64 mg/13.23 mg

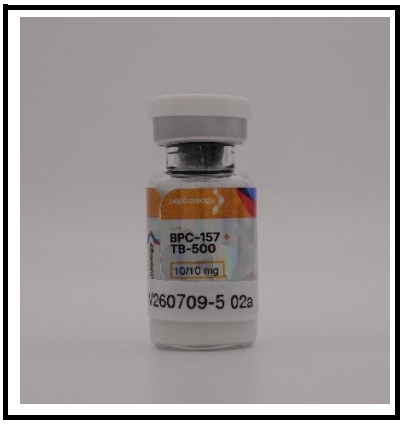
Report To:
**Peptidology**
11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: BPC-157/TB-500
Amount: 11.64 mg/13.23 mg
Laboratory ID: V260709-5 002
Date Reported: 7/28/2026
Lot Number: 1721




*Chromatogram for vial A shown above.*

| Analysis | Method | Result (per Vial) | | |
|---|---|---|---|---|
| Identity | HPLC-UV/VIS | Pass - Matches Ref. Standard | | |
| Chromatographic Purity | HPLC-UV/VIS | >99.50% | >99.50% | >99.50% |
| Assay: BPC-157 | HPLC-UV/VIS | 11.65 mg | 11.59 mg | 11.67 mg |
| Assay: TB-500 | HPLC-UV/VIS | 13.24 mg | 13.18 mg | 13.26 mg |
| Fentanyl Screening | Immunoassay | Pass - <50 ng/mL | | |




Report By: Dustin Newman, Laboratory Director on 7/28/2026

Approved By: Tori Johnson, Operations Manager on 7/28/2026

ISO 17025:2017 ACCREDITED LABORATORY

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.

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2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

# Certificate of Analysis

BPC-157/TB-500 11.64 mg/13.23 mg

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**Peptidology**
11111 N Scottsdale Rd STE 205
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480-974-4660

Compound: BPC-157/TB-500
Amount: 11.64 mg/13.23 mg
Laboratory ID: V260709-5 002
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Lot Number: 1721

| Analyte | Method | LOQ (ppm) | Result (per vial) | |
|---|---|---|---|---|
| Chromium (Cr) | ICP-MS | 0.05 | ND | ND |
| Arsenic (As) | ICP-MS | 0.01 | ND | ND |
| Cadmium (Cd) | ICP-MS | 0.01 | ND | ND |
| Lead (Pb) | ICP-MS | 0.02 | ND | ND |
| Mercury (Hg) | ICP-MS | 0.005 | ND | ND |

Run ID: 260709.2

| Analysis | Method | Vial | Result |
|---|---|---|---|
| Endotoxins | LAL | A | Pass - <5.00 EU/mg* |
| | | B | Pass - <5.00 EU/mg* |
| | | C | Pass - <5.00 EU/mg* |

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

| Analysis | Method | Result (per Vial) | |
|---|---|---|---|
| Sterility | USP <71> | A | Pass - No Growth |
| | | B | Pass - No Growth |
| | | C | Pass - No Growth |
| | | D | Pass - No Growth |
| | | E | Pass - No Growth |

Report By: Dustin Newman, Laboratory Director on 7/28/2026

Approved By: Tori Johnson, Operations Manager on 7/28/2026

*ND: Non-Detect*
*LOD: Limit of Quantification*

ISO 17025:2017 ACCREDITED LABORATORY

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Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

# Certificate of Analysis

BPC-157/TB-500 11.64 mg/13.23 mg

Report To:
**Peptidology**
11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: BPC-157/TB-500
Amount: 11.64 mg/13.23 mg
Laboratory ID: V260709-5 002
Date Reported: 7/28/2026
Lot Number: 1721

**Residual Solvents Analysis**

| Analyte | Method | LOQ (ppm) | Result (ppm) |
|---|---|---|---|
| Acetone | GC-MS | 3.7 | ND |
| Benzene | GC-MS | 0.02 | ND |
| Butanes | GC-MS | 3.7 | ND |
| Chloroform | GC-MS | 0.02 | ND |
| Cyclohexane | GC-MS | 2.9 | ND |
| Dichloromethane | GC-MS | 0.45 | ND |
| Ethanol | GC-MS | 3.7 | ND |
| Ethyl Acetate | GC-MS | 3.7 | ND |
| Heptane | GC-MS | 3.7 | ND |
| Hexanes | GC-MS | 0.21 | ND |
| Isopropanol | GC-MS | 3.7 | ND |
| Methanol | GC-MS | 2.2 | ND |
| Pentanes | GC-MS | 3.7 | ND |
| Propane | GC-MS | 3.7 | ND |
| Toluene | GC-MS | 0.66 | ND |
| Total Xylenes | GC-MS | 1.6 | ND |

Peptidology

| Analysis | Method | Result (per Vial) | |
|---|---|---|---|
| Container Closure Integrity | Dye Ingress Method | **A** | Pass |
| | | **B** | Pass |
| | | **C** | Pass |
| Solubility Analysis | Fully Soluble in 2 mL Water | **A** | Pass |
| | | **B** | Pass |
| | | **C** | Pass |
| Trifluoroacetic Acid (TFA) | Ion Chromotography | ND - <0.10% | |

*ND: Non-Detect*
*LOD: Limit of Quantification*

ISO 17025:2017 ACCREDITED LABORATORY

Report By: Dustin Newman, Laboratory Director on 7/28/2026

Approved By: Tori Johnson, Operations Manager on 7/28/2026

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# LABORATORY REPORT

Peptidology
11111 N Scottsdale Rd
Scottsdale, AZ 85254

Phone: 480-974-4660

Account #: E74035
Sample Name: BPC-157/TB-500
Lot #: 1721
Storage Conditions: Room Temperature

Date Received: 7/13/2026

Submission #: ETX-260709-0672

## ***Microbiology Tests:***

**ScanRDI Sterility Test** Date Started: 7/13/2026 Date Completed: 7/16/2026

***Method Suitability:*** No Method Suitability on file
*Result:* Pass

Respectfully submitted,

EAGLE ANALYTICAL SERVICES INC.

Alison Eng, Quality Control Manager

***Results apply only to the tested sample(s) as received.***