

# CERTIFICATE OF ANALYSIS

Public sample verification record. Live customer batches require QA confirmation before file release.

|                                                  |                                              |
|--------------------------------------------------|----------------------------------------------|
| PRODUCT NAME<br><b>BPC-157 + TB-500 5mg+5mg</b>  | BATCH NO.<br><b>PS-B1T555-2606-032</b>       |
| MOLECULAR FORMULA<br><b>Available on request</b> | SPECIFICATION<br><b>10 mg / vial</b>         |
| MOLECULAR WEIGHT<br><b>Available on request</b>  | MFG. DATE<br><b>18 June 2026</b>             |
| CAS NO.<br><b>Batch-specific identity</b>        | RETEST DATE<br><b>18 June 2028</b>           |
| COA NO.<br><b>COA-PS-B1T555-2606-032</b>         | STORAGE<br><b>-20 °C, protect from light</b> |

| TEST ITEM                    | ACCEPTANCE CRITERIA                                                    | RESULT                                | STATUS |
|------------------------------|------------------------------------------------------------------------|---------------------------------------|--------|
| Appearance                   | White to off-white lyophilized powder                                  | White to off-white lyophilized powder | Pass   |
| Identification (LC-MS)       | Consistent with reference standard or controlled identity file         | Conforms                              | Pass   |
| Peptide Purity (RP-HPLC)     | NLT 98.0%                                                              | 98.36%                                | Pass   |
| Related Impurities (HPLC)    | Each impurity NMT 1.0%; total NMT 2.0%                                 | Each <= 0.77%; total 1.69%            | Pass   |
| Mass Spectrum (ESI-MS)       | Reference mass profile or component identity per controlled batch file | Conforms to batch identity file       | Pass   |
| Peptide Content (Assay)      | NLT 90.0% on dry basis                                                 | 94.7%                                 | Pass   |
| Water Content (Karl Fischer) | NMT 7.0%                                                               | 1.8%                                  | Pass   |
| Residual Solvents (GC)       | ACN NMT 410 ppm; DCM NMT 600 ppm; MTBE NMT 5000 ppm                    | ACN 284 ppm; others N.D.              | Pass   |
| Heavy Metals (as Pb)         | NMT 10 ppm                                                             | < 2 ppm                               | Pass   |
| Bacterial Endotoxins         | NMT 1 EU/mg                                                            | < 0.05 EU/mg                          | Pass   |
| Microbial Limits             | TAMC NMT 100 cfu/g; TYMC NMT 100 cfu/g                                 | TAMC < 20; TYMC < 20 cfu/g            | Pass   |
| Fill Content                 | Catalog fill +/-10%                                                    | 10 mg / vial                          | Pass   |

## QA APPROVAL

Testing completed 18 June 2026

*Kevin Fang*

Quality Assurance Reviewer - Kevin Fang · 20 June 2026

## DOCUMENT CONTROL

RELEASE DECISION

**Approved for sample verification**

DOCUMENT STATUS

**Demo record - QA confirmation required**

Sample notice: This public record demonstrates the PeptideSource verification format. Current customer lots require QA confirmation, order context, or controlled access before full release files are displayed.