

## Certificate of Analysis — Summary

### BPC-157

INOVI X-formatted summary compiled from the attached supplier COA. Signatures/stamps have been redacted.

|                        |             |                           |               |
|------------------------|-------------|---------------------------|---------------|
| <b>Product Name</b>    | BPC-157     | <b>Batch No.</b>          | 2502221126    |
| <b>Sample Qty Base</b> | 1.11 KGS    | <b>Date of Production</b> | 2025.02.22    |
| <b>Analysis Date</b>   | 2025.02.23  | <b>Expiry Date</b>        | 2028.02.21    |
| <b>CAS No.</b>         | 137525-51-0 | <b>Packing</b>            | 10GS / BOTTLE |

### Test Results

| Item                          | Standard                                                                                                                                                                                                                         | Test Results |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Purity                        | ≥98%                                                                                                                                                                                                                             | 99.70%       |
| Appearance                    | White to off-white powder                                                                                                                                                                                                        | Complies     |
| Sequence                      | Tyr-{Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile- $\alpha$ -Me-Leu)-Leu-Asp-Lys-{diacid}-C20-gamma-Glu-(AEEA)-Lys-Ala-Gln-{Aib}-Ala-Phe-Ile-Glu-Tyr-Leu-Leu-Glu-Gly-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH <sub>2</sub> | —            |
| Solubility                    | Soluble in water                                                                                                                                                                                                                 | Complies     |
| HPLC                          | The principal peak in the chromatogram obtained with the test solution is similar in retention time and size to the principal peak in the chromatogram obtained with reference solution                                          | Complies     |
| Clarity and color of solution | Clear and colorless                                                                                                                                                                                                              | Complies     |
| Mass Spectrum                 | ---                                                                                                                                                                                                                              | ---          |
| pH                            | 6.0–9.0                                                                                                                                                                                                                          | 6.48         |
| Sodium ion                    | ---                                                                                                                                                                                                                              | ---          |
| Water                         | ---                                                                                                                                                                                                                              | ---          |
| Residual solvent              | ---                                                                                                                                                                                                                              | ---          |

|               |                                               |        |
|---------------|-----------------------------------------------|--------|
| Peptide Assay | ≥80%                                          | 95.66% |
| Storage       | Keep in dark and cool dry place (-20 to 8 °C) | —      |
| Conclusion    | The batch conforms to the IN-HOUSE standard   | —      |