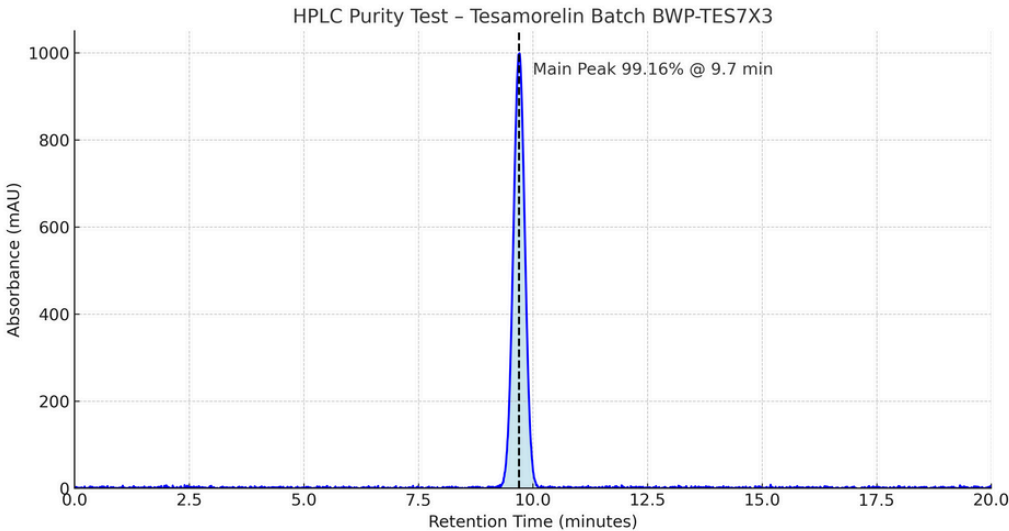


BATCH VERIFICATION

|              |              |
|--------------|--------------|
| BATCH        | TES-7X3      |
| Date         | 23/09/2025   |
| Purity       | 99.16% HPLC  |
| Heavy Metals | Non-detected |



TECHNICAL PROPERTIES

| Property           | Details   |
|--------------------|---|
| Product            | Tesamorelin   |
| Identifiers        | CAS: 218949-48-5   PubChem CID: 146681837   |
| Molecular Formula  | C221H366N72O67S   |
| Molecular Weight   | 5135.9 g/mol  |
| Storage            | Store at -20°C, protected from light and moisture   |
| Chemical Structure | N-Me-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-Gln-Gln-Gly-Gly-Ser-Asn-Gln-Gln-Gly-Leu-Gln-Asp-Gln-Lys-Gln-Leu-Gln-Leu-Gln-Gln-Gly-Ala-Lys-Arg-Arg-Gln-Gln-Gln-Gly-Glu-Ser-OH |

TEST RESULTS

| Test Item      | Specification                         | Method | Result   |
|----------------|---------------------------------------|--------|----------|
| Appearance     | White to off-white lyophilized powder | Visual | Conforms |
| Purity (HPLC)  | ≥ 98.5%                               | HPLC   | 99.16%   |
| TFA Content    | ≤ 0.5%                                | NMR    | Conforms |
| Identification | Consistent with reference             | MS/NMR | Pass     |

Certified by: *D. Imblue*

Assurance Date: 23/09/2025

This Certificate of Analysis confirms testing performed on the batch identified above. Manufactured in the Czech Republic and tested in collaboration with Janoshik Laboratories, all analyses were conducted using validated HPLC and NMR methods. Results are specific to this batch only and have been verified by Bluewell Peptides' Quality Control Department.