

 ANALYTICAL TEST RESULTS

Batch: PB-2026-TA1-0336

| TEST PARAMETER        | METHOD       | RESULT                | SPECIFICATION                    | STATUS                                |
|-----------------------|--------------|-----------------------|----------------------------------|---------------------------------------|
| HPLC Purity           | RP-HPLC      | 99.0%                 | ≥99.0%                           | <div><div></div><div>PASS</div></div> |
| Molecular Weight (MS) | ESI-MS       | 3108.3 Da             | 3108.34 ± 0.5 Da                 | <div><div></div><div>PASS</div></div> |
| Amino Acid Analysis   | AAA          | Conforms              | Conforms to sequence             | <div><div></div><div>PASS</div></div> |
| Endotoxin (LAL)       | LAL          | 0.17 EU/mg            | < 0.5 EU/mg                      | <div><div></div><div>PASS</div></div> |
| Residual Solvents     | Ph. Eur.     | < ICH Q3C limits      | ICH Q3C Class 2                  | <div><div></div><div>PASS</div></div> |
| Water Content (KF)    | Karl Fischer | 4.1%                  | ≤ 6.0%                           | <div><div></div><div>PASS</div></div> |
| Acetylation           | Ph. Eur.     | N-terminal acetylated | N-terminal acetylation confirmed | <div><div></div><div>PASS</div></div> |
| Peptide Content (AAA) | Ph. Eur.     | 96.9%                 | ≥95.0%                           | <div><div></div><div>PASS</div></div> |

8

Tests Passed

8

Total Tests

100%

Pass Rate

BATCH RELEASED — All tests conform to specifications

Approved by QP: Dr. Amelia R. Foster · Apr 16, 2026