# KMD·ANALYTICAL

INDEPENDENT ANALYTICAL TESTING LABORATORY

## Certificate of Analysis

Certificate JA-20260810-QQ7F-01 · Page 1 of 1

Verify at kmdanalytical.com/verify

SCAN TO VERIFY

| CLIENT / BRAND | BATCH ID | COMPOUND | SAMPLE (AS RUN) | DATE RECEIVED | DATE ANALYZED |
|---|---|---|---|---|---|
| GalixLabs | JA-20260810-QQ7F | Tesamorelin | JA-20260810-QQ7F-01 | 5 SEP 2026 | 13 SEP 2026 |

**CHROMATOGRAPHIC PURITY**

**97.49%**

OF TOTAL PEAK AREA

**CONTENT PER VIAL**

**10.00**

MG PER VIAL

LABEL CLAIM: 10 MG — 100% OF CLAIM

**RETENTION TIME**

**4.968**

MINUTES · MAIN PEAK

✓ **Overall: Conforms** to specification — **Identity Conforms** (RT + UV vs. reference); sample meets the acceptance criteria below.

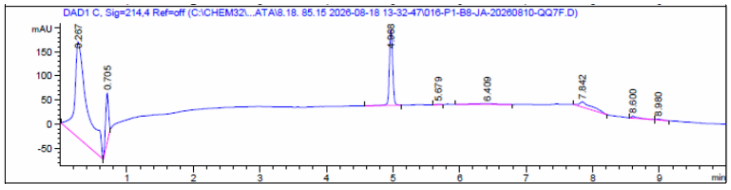
SPEC SET IS CLIENT / METHOD-DEFINED

### SUMMARY OF RESULTS

| TEST | SPECIFICATION | RESULT | STATUS |
|---|---|---|---|
| Appearance | White lyophilized powder | Clear, colorless | ✓ Conforms |
| Purity (HPLC, area %) | ≥ 95.0% | 97.49% | ✓ Conforms |

### CHROMATOGRAM & SAMPLE REFERENCE

HPLC CHROMATOGRAM — main peak 4.968 min







**How to read this.** Chromatographic purity is the percentage of total integrated peak area — how much of the detected material is the target peptide versus impurities. It is **not** a measure of net peptide mass content (what fraction of the powder is peptide versus counter-ion, water, or residual solvent). That mass content is measured separately and reported above as **content per vial** (mg net peptide). Results apply only to the sample submitted.

AUTHORIZED SIGNATORY · KMD ANALYTICAL

Kevin Doud

Kevin Doud

Laboratory Director

DATE OF ISSUE

13 SEP 2026

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