

## ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111  
(619) 329-3999 | ils-lab.com

## Tesamorelin - 20mg

Tested for: Sunrise BioResearch

PASS

COA #: COA-2026-82IP0P  
Lot Number: TESA20MAR26-01  
Accession #: ACC-2026-0927  
Concentration: 20mg  
Sample Matrix: Powder

Method: Full QC Panel  
Analysis Date: 04/21/2026  
Appearance: Good  
Received: 04/17/2026



Scan to verify  
authenticity at ils-lab.com

Identity

**Tesamorelin**

Purity

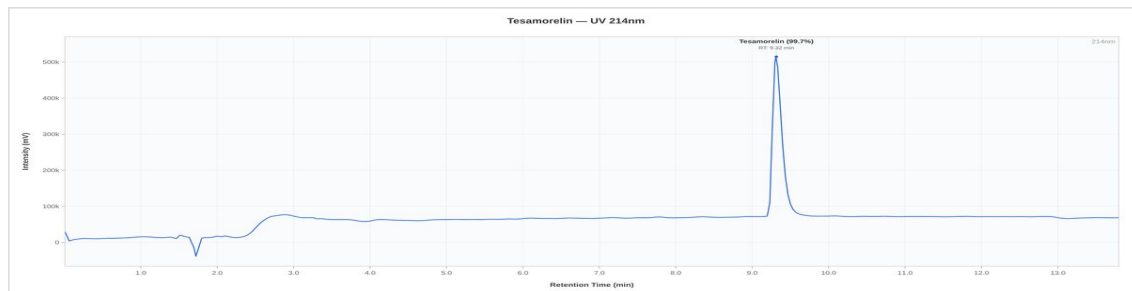
**99.69%**

### Full QC Panel

| Analyte              | Specification | Result         | Unit | Status |
|----------------------|---------------|----------------|------|--------|
| Purity (HPLC)        | >= 95.0%      | 99.69%         | %    | PASS   |
| Net Peptide Content  | Report Only   | 20.93          | mg   | N/A    |
| Identity (ID)        | Tesamorelin   | Confirmed      | -    | PASS   |
| Sterility (PCR)      | No Growth     | No Growth      | -    | PASS   |
| Endotoxin (USP <85>) | < 0.25 EU/mL  | NMT 0.05 EU/mL |      | PASS   |

Date Tested: 04/21/2026 | Method: Full QC Panel

### HPLC Chromatogram



Tesamorelin 20mg - TESA20MAR26-01: UV Chromatogram

The sample was confirmed to be Tesamorelin by HPLC. Identification by chromatographic retention time comparison with a reference standard.



Tesamorelin 20mg -  
TESA20MAR26-01



*Handwritten signature*

**Dr. Greg Kalyuzhny**  
Lab Director  
4/21/2026

COA #: COA-2026-82IP0P  
Access Code: FBLUNSSS  
Verify: [portal.ils-lab.com/verify/z\\_4qHXA9Pebhz0j](https://portal.ils-lab.com/verify/z_4qHXA9Pebhz0j)  
Issued: 4/21/2026



# Certificate of Analysis

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## Heavy Metals Analysis (ICP-MS)

| Test          | Specification | Result       | Status |
|---------------|---------------|--------------|--------|
| Arsenic (As)  | NMT 1.5 ppm   | Not Detected | PASS   |
| Cadmium (Cd)  | NMT 0.5 ppm   | Not Detected | PASS   |
| Chromium (Cr) | NMT 10 ppm    | Not Detected | PASS   |
| Mercury (Hg)  | NMT 1.5 ppm   | Not Detected | PASS   |
| Lead (Pb)     | NMT 1 ppm     | Not Detected | PASS   |

Elemental impurities analyzed by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) per USP <233> methodology.



Dr. Greg Kalyuzhny  
Lab Director  
4/21/2026

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