



**Client:** A.R.N. / Advanced Research Network

**Accession #:** 2605260164

**Search Code:** A.R.2605260164

**Received:** 05/26/2026

**Reported:** 05/27/2026

**Lot:** TES10-A

## Sample Summary

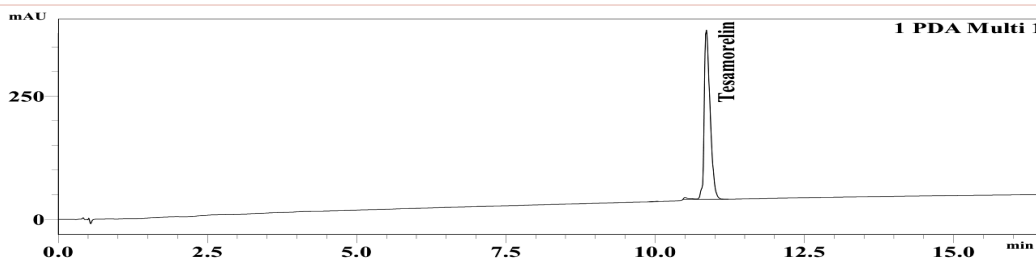
|                    |                          |                     |          |
|--------------------|--------------------------|---------------------|----------|
| <b>Product:</b>    | Tesamorelin 10mg         | <b>Purity:</b>      | 99.89%   |
| <b>Identity:</b>   | Confirmed                | <b>Net Content:</b> | 11.04 mg |
| <b>Appearance:</b> | White Lyophilized Powder |                     |          |

## Analytical Results

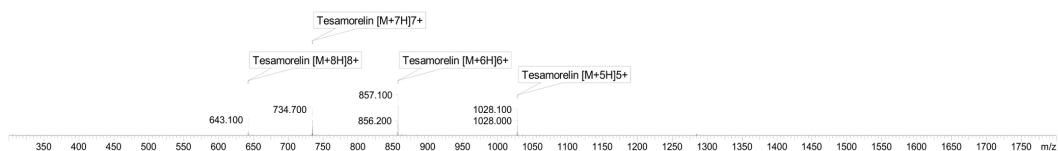
| Test                    | Result      |
|-------------------------|-------------|
| <b>Identity (LC-MS)</b> | Tesamorelin |
| <b>Purity (HPLC-UV)</b> | 99.89%      |
| <b>Net Content</b>      | 11.04 mg    |

**Method:** HPLC with UV detection coupled with mass spectrometry (LC-MS).

### Chromatogram



### Mass Confirmation



*Alex Johnson*

Principal Chemist

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net

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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.



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|                            |                  |
|----------------------------|------------------|
| <b>Product</b>             | Tesamorelin 10mg |
| <b>Net Peptide Content</b> | 11.00 mg         |
| <b>Identity</b>            | Tesamorelin      |

## Certificate of Analysis

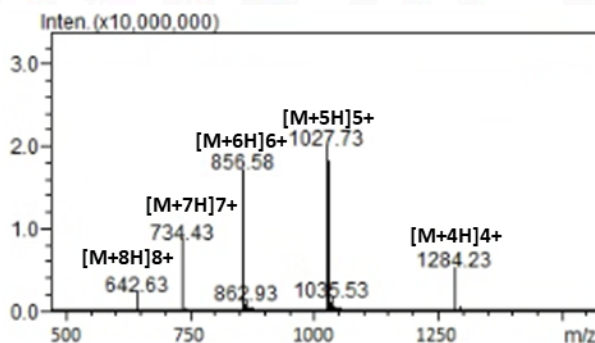
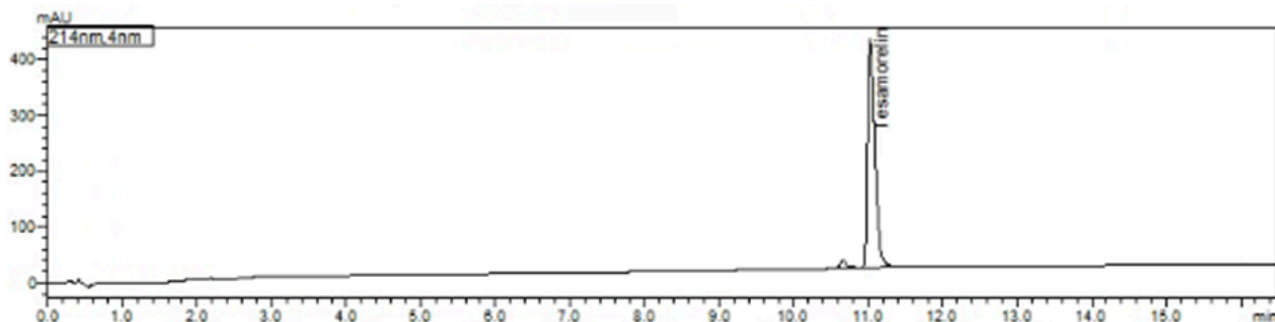
|                         |                |
|-------------------------|----------------|
| <b>Accession Number</b> | 2601200118     |
| <b>Client</b>           | A.R.N          |
| <b>Search Code</b>      | A.R.2601200118 |

|                       |            |
|-----------------------|------------|
| <b>Received Date:</b> | 01/20/2026 |
| <b>Reported Date:</b> | 1/21/2026  |

|                   |                          |
|-------------------|--------------------------|
| <b>Lot</b>        | TS26-01                  |
| <b>Purity</b>     | 99.117%                  |
| <b>Appearance</b> | White Lyophilized Powder |

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

| Mass Identification | Result         |
|---------------------|----------------|
| <b>Tesamorelin</b>  | <b>99.117%</b> |



*Stephen Schmidt*

Stephen Schmidt  
Principal Chemist

**COA: 2601200118**

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|                     |                  |
|---------------------|------------------|
| Product             | Tesamorelin 10mg |
| Net Peptide Content | 8.58 mg          |
| Identity            | Tesamorelin      |

## Certificate of Analysis

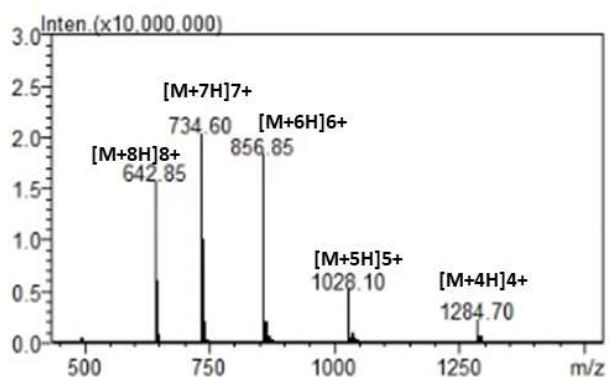
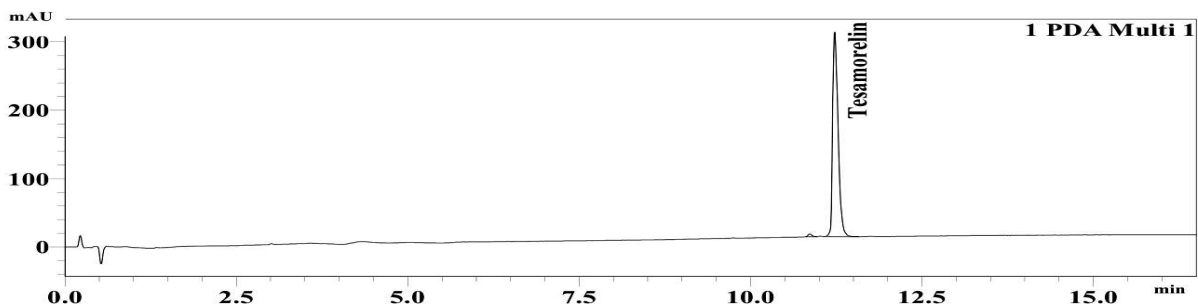
|                  |                           |
|------------------|---------------------------|
| Accession Number | 2603200148                |
| Client           | Advanced Research Network |
| Search Code      | Adva2603200148            |

|                |            |
|----------------|------------|
| Received Date: | 03/20/2026 |
| Reported Date: | 03/22/2026 |

|            |                          |
|------------|--------------------------|
| Lot        | TS26-02                  |
| Purity     | 99.1%                    |
| Appearance | White Lyophilized Powder |

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

| Mass Identification | Result |
|---------------------|--------|
| Tesamorelin         | 99.1%  |



*Alex Johnson*

Alex Johnson  
Principal Chemist

**COA: 2603200148**

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Client: Advanced Research Network

Certified: 06/29/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

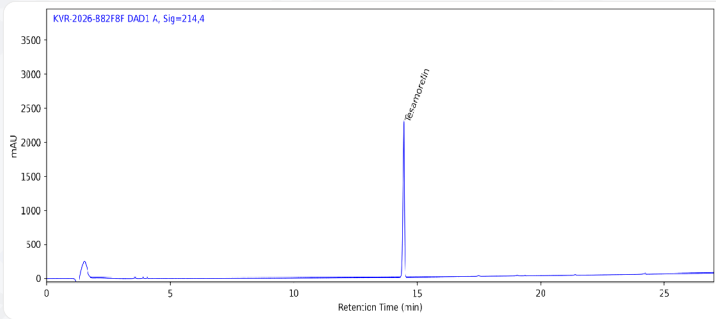
|              |                 |             |                    |
|--------------|-----------------|-------------|--------------------|
| Product      | Tesamorelin     | Form        | Lyophilized powder |
| Batch        | TSM20-B         | Labeled Qty | 20 mg              |
| Mol. Formula | C221H366N72O67S | CAS Number  | 901758-09-6        |
| Cap Color    | BLUE            | Crimp Color | SILVER             |

TEST RESULTS

|                               | REFERENCE STANDARD | RESULT      |
|-------------------------------|--------------------|-------------|
| Purity                        | (>98%)             | 99.667%     |
| Net Content                   | (~20mg)            | 22.62 mg    |
| Identity Confirmation (LC-MS) | (Tesamorelin)      | Tesamorelin |

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm



Lamar Arghandinal  
Lab Director



koveralabs.com/verify

Report#: KVR-2026-882F8F  
Access Code: ABK6YB7