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|---------------------|---------------|
| Client: | MRP |
| Accession #: | 2605270596 |
| Search Code: | MRP2605270596 |
| Received: | 05/27/2026 |
| Reported: | 05/30/2026 |
| Lot: | GCRPHK6262 |

Sample Summary

| | | | |
|--------------------|--------------------------|-------------------------|------------------------------------|
| Product: | Tesamorelin 5mg | Purity: | Vial 1: 99.72% Vial 2: 99.85% |
| Identity: | Confirmed | Net Content: | Vial 1: 4.91 mg Vial 2: 5.08 mg |
| Appearance: | White Lyophilized Powder | Fentanyl Screen: | Negative |

Analytical Results

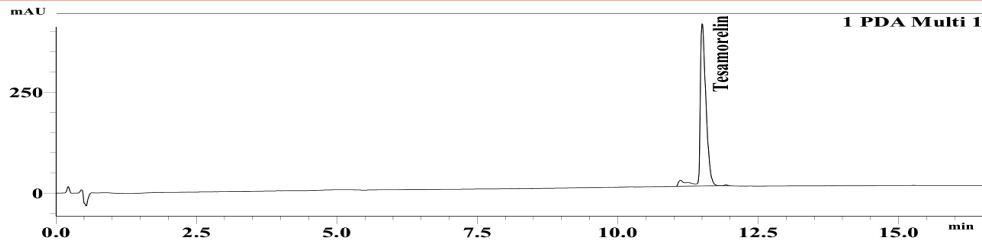
| Test | Result |
|----------------------------|-------------|
| Identity (LC-MS) | Tesamorelin |
| Purity (HPLC-UV) | 99.79% |
| Net Content Average | 5.00 mg |

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

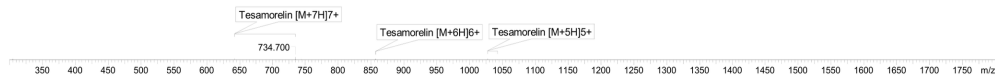
| | | |
|-------------------------------|------|--------------------------------|
| Endotoxin Replicate 1: | Pass | Assay Sensitivity: ≤0.05 EU/mL |
| Endotoxin Replicate 2: | Pass | Assay Sensitivity: ≤0.05 EU/mL |

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

Chromatogram



Mass Confirmation



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