



Client: MRP
Accession #: 2605270587
Search Code: MRP2605270587
Received: 05/27/2026
Reported: 05/30/2026
Lot: CGMK56226

Sample Summary

| | | | |
|--------------------|--------------------------|-------------------------|--------------------------------------|
| Product: | Sermorelin 10mg | Purity: | Vial 1: 99.48% Vial 2: 99.50% |
| Identity: | Confirmed | Net Content: | Vial 1: 13.11 mg Vial 2: 12.65 mg |
| Appearance: | White Lyophilized Powder | Fentanyl Screen: | Negative |

Analytical Results

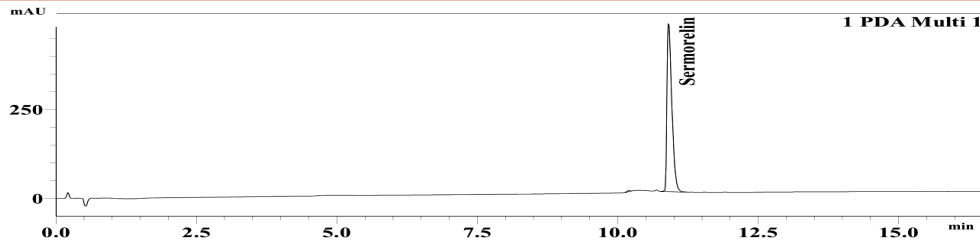
| Test | Result |
|----------------------------|------------|
| Identity (LC-MS) | Sermorelin |
| Purity (HPLC-UV) | 99.49% |
| Net Content Average | 12.88 mg |

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

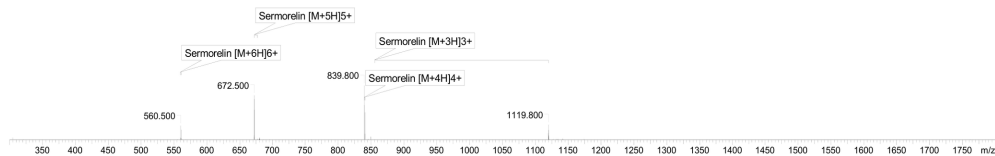
| | | |
|-------------------------------|------|--------------------------------|
| Endotoxin Replicate 1: | Pass | Assay Sensitivity: ≤0.05 EU/mL |
| Endotoxin Replicate 2: | Pass | Assay Sensitivity: ≤0.05 EU/mL |

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

Chromatogram



Mass Confirmation



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