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|---------------------|------------------|
| Client: | Puratek Peptides |
| Accession #: | 2605130149 |
| Search Code: | Pura2605130149 |
| Received: | 05/13/2026 |
| Reported: | 05/14/2026 |
| Lot: | KIS10001 |

Sample Summary

| | | | |
|--------------------|--------------------------|---------------------|--------------------------------------|
| Product: | Kisspeptin 10mg | Purity: | Vial 1: 99.90% Vial 2: 99.91% |
| Identity: | Confirmed | Net Content: | Vial 1: 11.14 mg Vial 2: 11.26 mg |
| Appearance: | White Lyophilized Powder | | |

Analytical Results

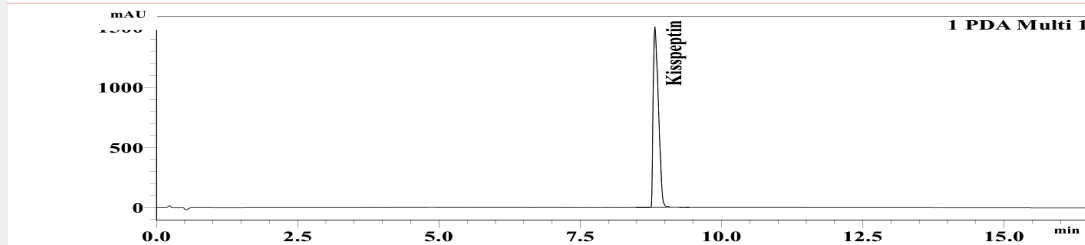
| Test | Result |
|---------------------|------------|
| Identity (LC-MS) | Kisspeptin |
| Purity (HPLC-UV) | 99.91% |
| Net Content Average | 11.20 mg |

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

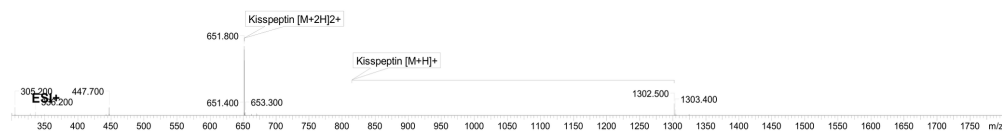
| | | |
|-------------------------------|------|--------------------------------------|
| Endotoxin Replicate 1: | Pass | Assay Sensitivity: ≤ 0.05 EU/mL |
| Endotoxin Replicate 2: | Pass | Assay Sensitivity: ≤ 0.05 EU/mL |

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

Chromatogram



Mass Confirmation



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