# CERTIFICATE OF ANALYSIS

**SMO10 · 2212.OPT.261109-R1**

Scan to Verify COA Authenticity




## SAMPLE INFORMATION

**Sample Name:** SMO10

**Sample ID:** 2212.OPT.261109

**Lot Number:** Z51-Z12

**Client:** Innate Physique

**Sample Matrix:** Lyophilized Peptide

**Intended Use:** Research Use Only

**Received Date:** November 12, 2026

**Report Date:** November 18, 2026

| IDENTITY | NET CONTENT | PURITY |
|---|---|---|
| SERMORELIN | 8.7 MG/VIAL | 99.76% |
| LC-MS | HPLC | RP-HPLC |

## RESULTS SUMMARY

| TEST PANEL | METHOD | SPECIFICATION | RESULT | STATUS |
|---|---|---|---|---|
| **Identity Verification** | LC-MS | Confirmation | Sermorelin | TESTED |
| **Net Content** | HPLC | - | 8.7 mg/vial | TESTED |
| **Purity** | RP-HPLC | ≥ 95% | 99.76% | TESTED |

QUALITY GUARANTEED

**Analyst**
Bryan Zahakaylo
Date: November 18, 2026

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, and LOQ = Limit of Quantitation. Results reported herein relate only to the specific sample tested. Optiq Health Labs, LLC makes no claims regarding the efficacy, safety, suitability, purity, sterility, or other risks associated with any detected or non-detected compounds, analytes, or reported values. This Certificate of Analysis shall not be reproduced except in full, without the written approval of Optiq Health Labs, LLC. This Certificate of Analysis is limited to the sample received and tested by the laboratory and does not represent or warrant the quality, composition, or characteristics of any other sample, lot, batch, product, or material. Any statements, representations, labeling, or claims regarding the intended use, application, or purpose of the tested material are solely those of the client and do not constitute, imply, or reflect any recommendation, endorsement, certification, or intended use determination by Optiq Health Labs, LLC.



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## Mass Spectrum

Instrument: **LC-MS** Analysis Date: **November 16, 2026** **TESTED**

Analyte:
**Sermorelin**

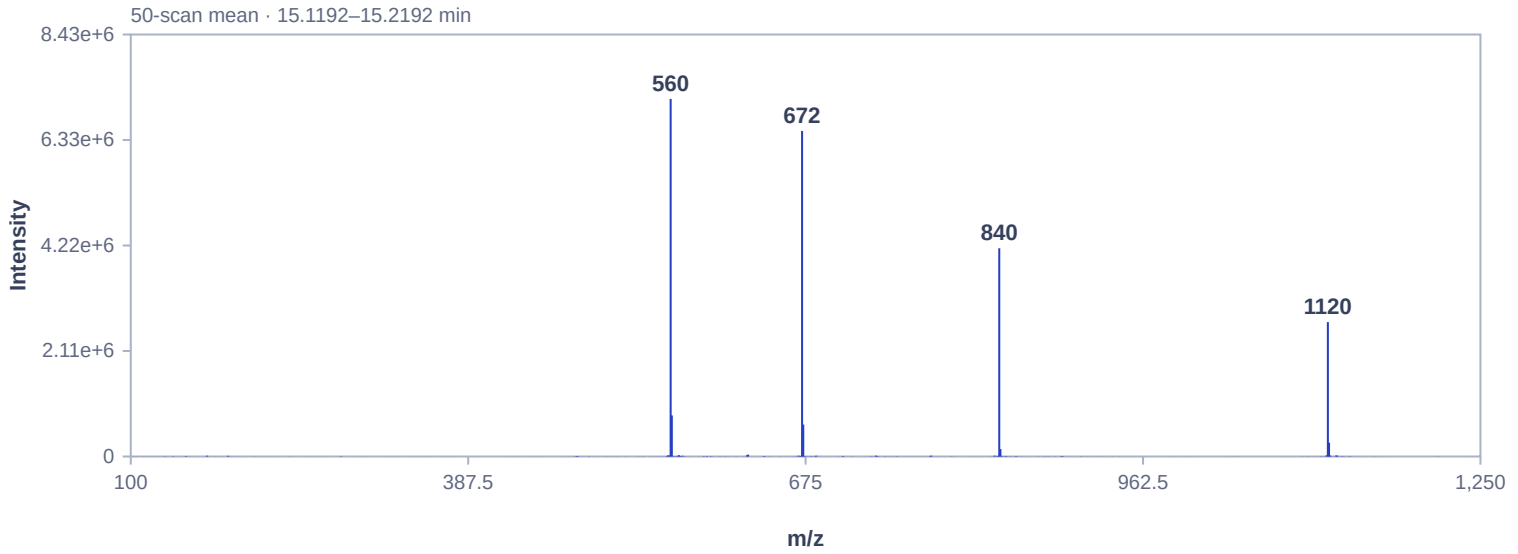
Molecular Mass:
**3355.82 Da** Identity Confirmed

Observed ions:
**560 m/z $[M+6H]^{6+}$ · 672 m/z $[M+5H]^{5+}$ · 840 m/z $[M+4H]^{4+}$ · 1120 m/z $[M+3H]^{3+}$**

Spectrum shown below in m/z; molecular mass reported above in Da.

Lab interpretation · Observed ion assignments · Mass basis: Monoisotopic

Acquisition 1566 · Channel 7705 · RT 15.17 min · 50-scan mean



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