

Sample Received: **January 22, 2026**

COA Issued: **January 23, 2026**

PRODUCT INFORMATION

Vendor: **Simon's Compounding** Sample Name: **Si-1101** Sample Type: **White lyophilized powder** Lot Number: **NA**

MW:
4813.5 g/mol

ANALYTICAL METHODS

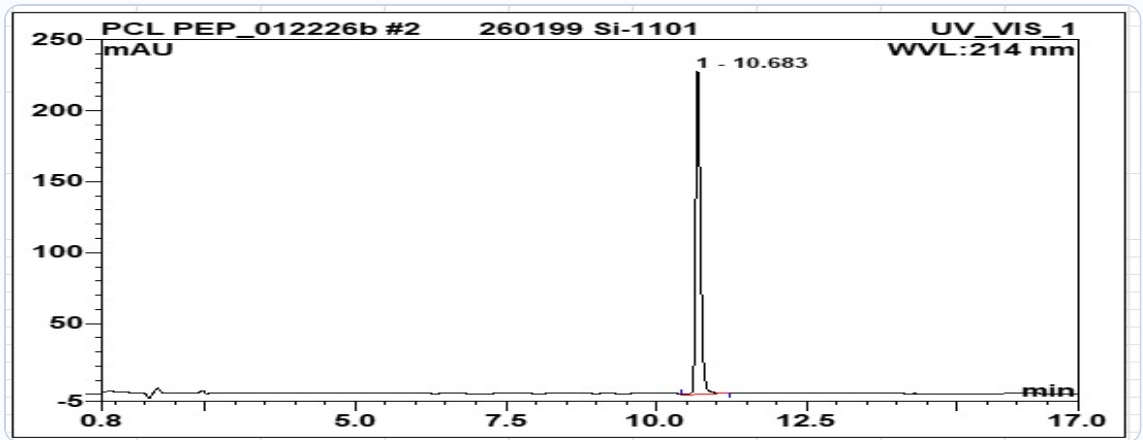
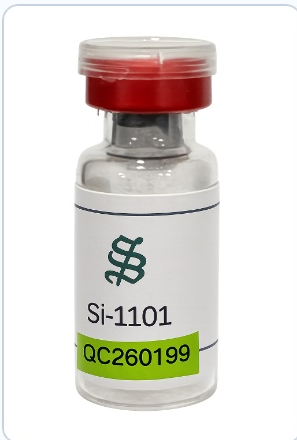
Identity: Confirmed via MALDI-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

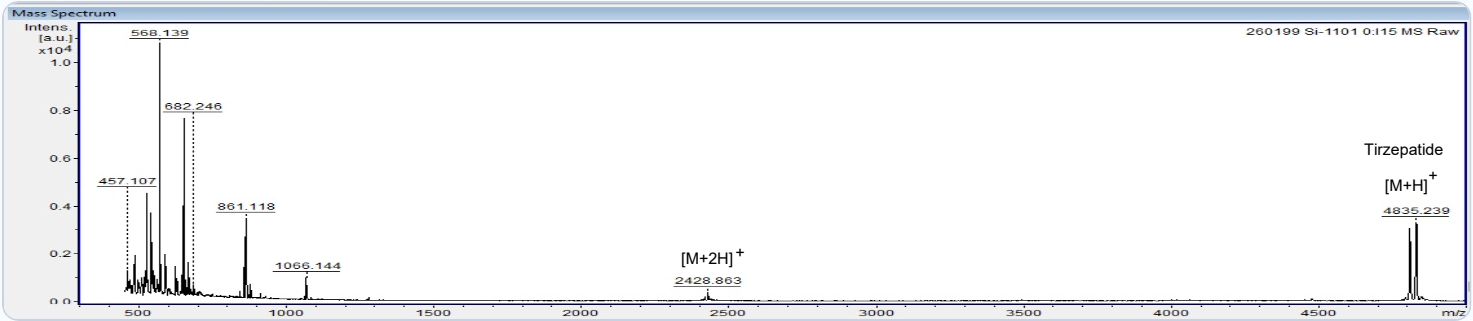
| Specification | Result | Method | Status |
|-------------------|-------------|-------------------|------------|
| Identity: Si-1101 | Tirzepatide | MALDI-MS | ✓ Conforms |
| Content | 9.88 mg | HPLC Quantitation | ✓ Conforms |
| Purity | 99.8% | RP-HPLC (214 nm) | ✓ Conforms |

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 10.683 min)



Mass Spectrum (MALDI-MS)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: <https://bioviridians.com/coa-search.html>

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