

Sample Received: **February 24, 2026**

COA Issued: **February 26, 2026**

## PRODUCT INFORMATION

Vendor: **Simon's Compounding**      Sample Name: **Si-1106 5mg**      Sample Type: **White lyophilized powder**      Batch Number: **NA**

MW:  
**4731.33 g/mol**

## ANALYTICAL METHODS

**Identity:** Confirmed via MALDI-MS

**Purity:** RP-HPLC (214 nm)

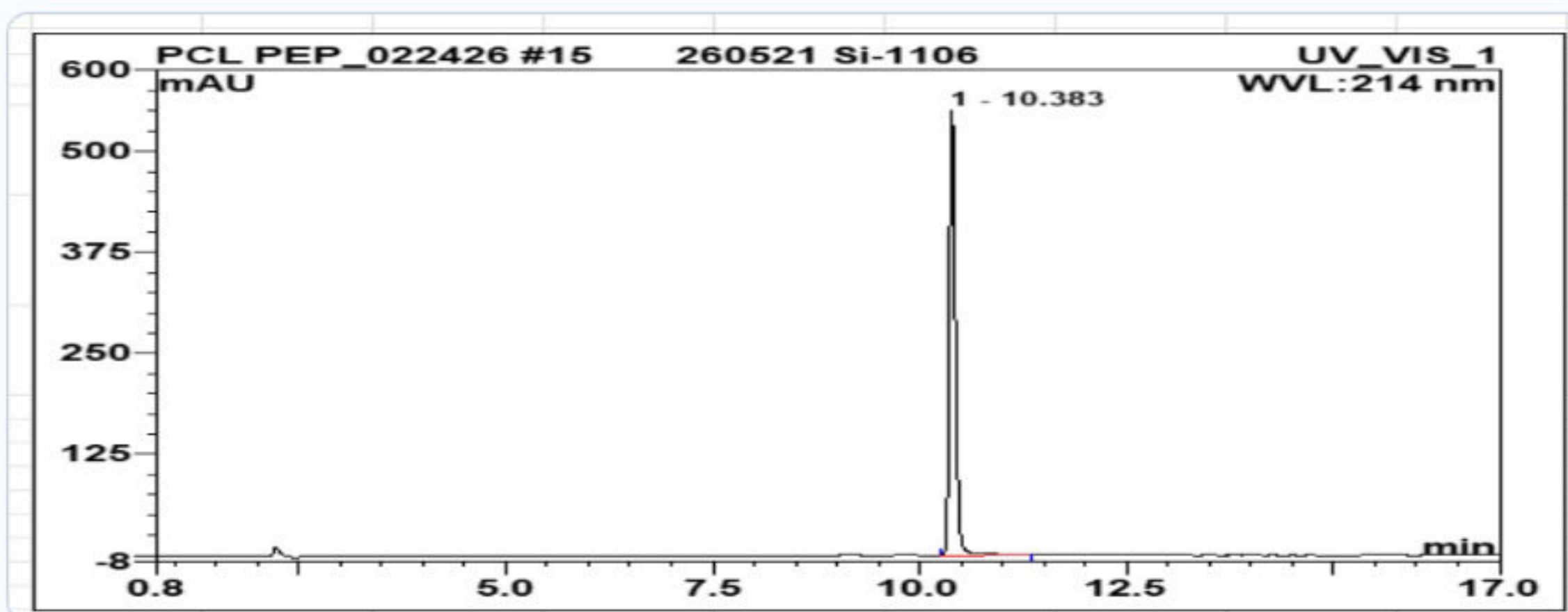
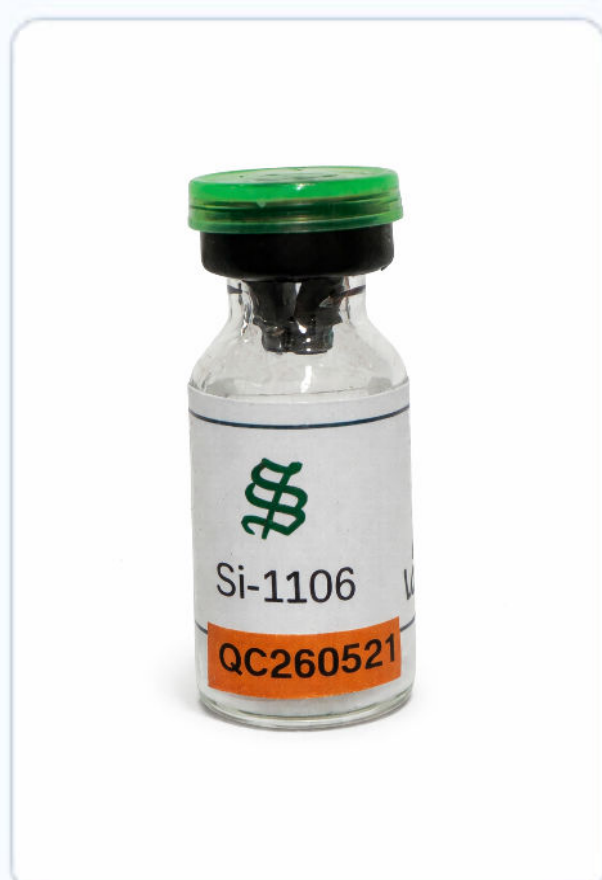
**Content:** HPLC quantitation

## TEST RESULTS

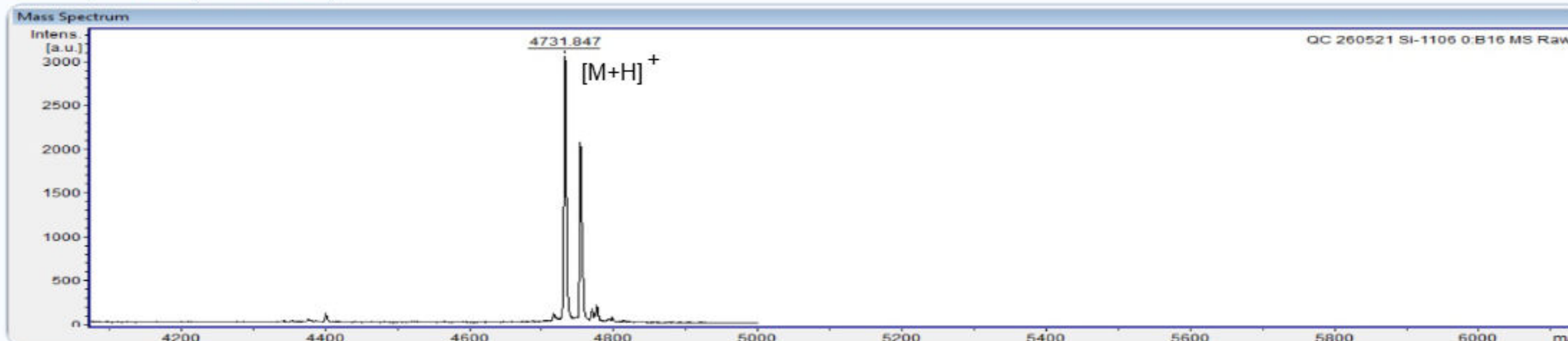
Specification	Result	Method	Status
Identity: Si-1106	Retatrutide	MALDI-MS	✓ Conforms
Content	5.48 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

## ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 10.383 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.

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