

Sample Received: **March 26, 2026**

COA Issued: **April 3, 2026**

PRODUCT INFORMATION

Vendor: **Sermorelin 5mg** Sample Name: **Sermorelin 5mg** Sample Type: **White lyophilized powder** Batch Number: **SERMO5-0318** MW: **3357.5 g/mol**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

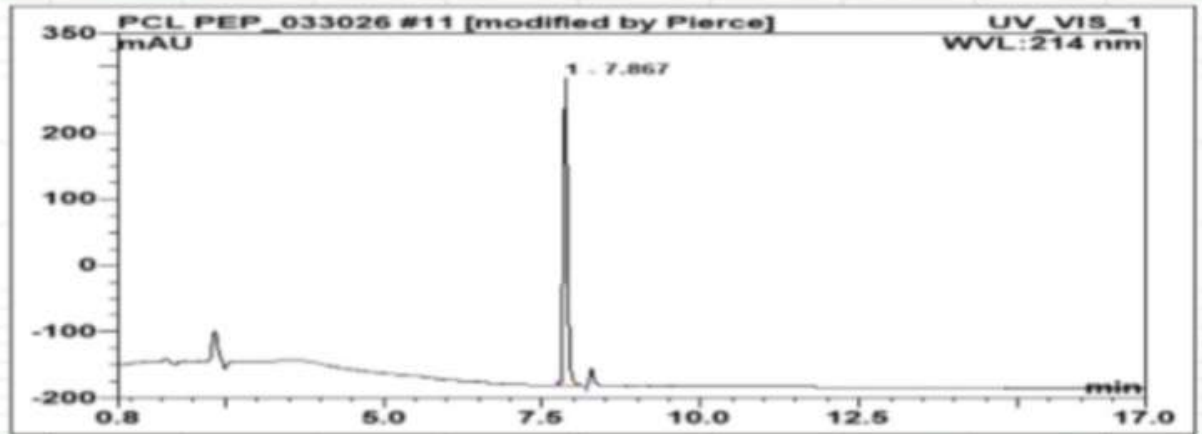
TEST RESULTS

Specification	Result	Method	Status
Identity: Sermorelin	Sermorelin	MALDI-MS	✓ Confirms
Content	6.36 mg	Mass Spectrum (MALDI-MS)	✓ Confirms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Confirms

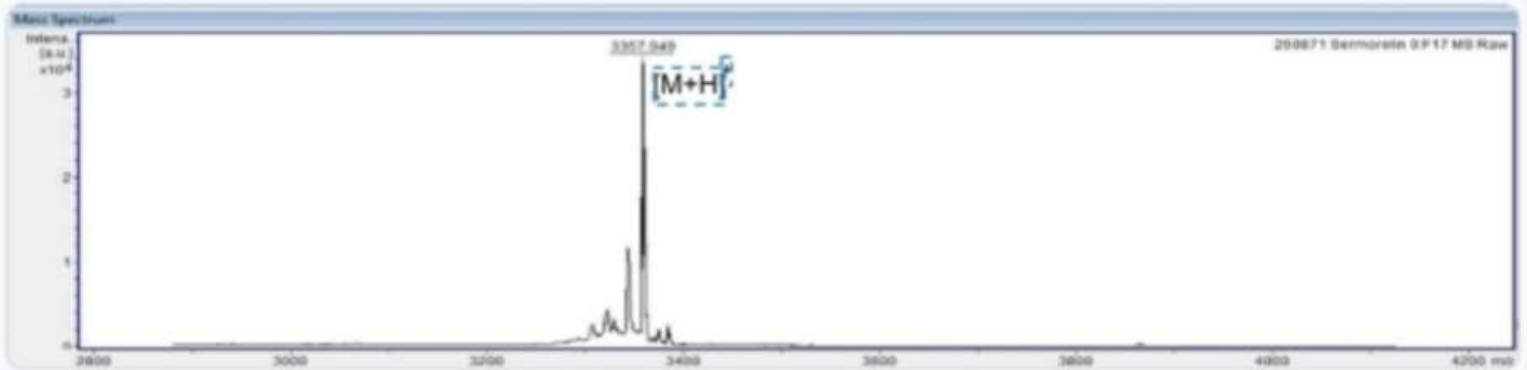
Endotoxin Threshold	Result
Replicate 1	≤ 0.05 EU/mL. PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.867 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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