BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA12666**

SAMPLE RECEIVED
November 14, 2026

COA ISSUED
November 15, 2026

SAMPLE INFORMATION

Vendor
PEPTIDES WORLD

Sample Name
Tesamorelin 5mg

Sample Type
White lyophilized powder

Lot Number
250807-062

Molecular Weight
5135.9 g/mol

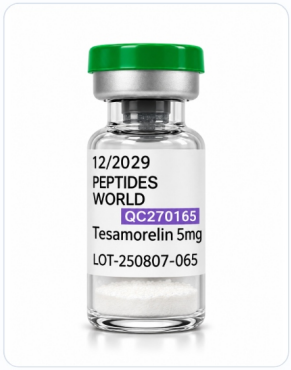
ANALYTICAL METHODS

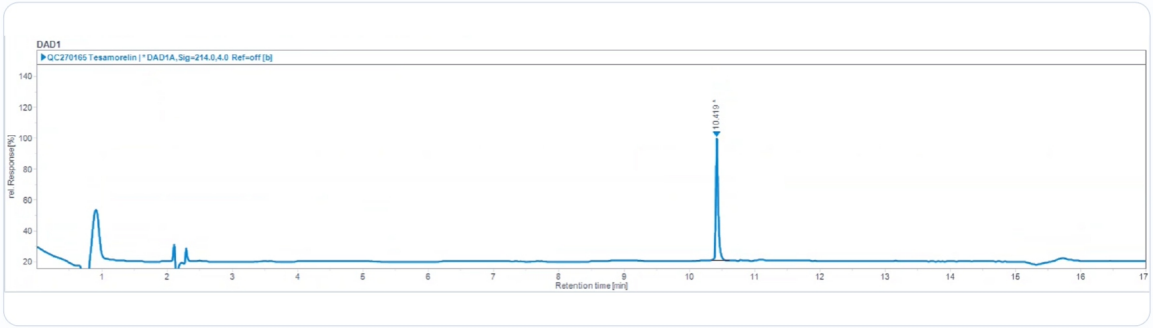
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

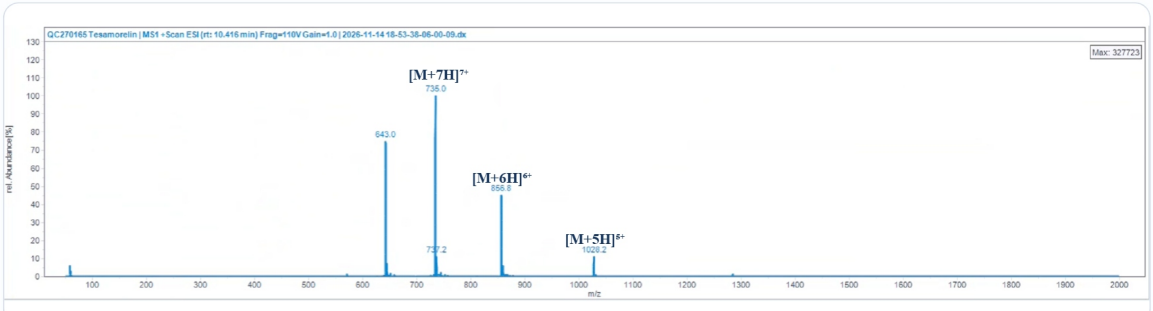
TEST RESULTS

Specification	Result	Method	Status
Identity: Tesamorelin	Tesamorelin	LC-MS/MS	✓ Conforms
Content	5.39 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.67%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 10.419 **min**







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

Verify authenticity at **bioviridians.com/coa-search.html** using the Web Verification Code above.

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Shane Straight

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