

Sample Received: **June 17, 2026**

COA Issued: **June 19, 2026**

PRODUCT INFORMATION

Vendor: **Athena Peptides** Sample Name: **Semax 5mg** Sample Type: **White lyophilized powder** Lot Number: **NA** MW (g/mol): **813.9**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

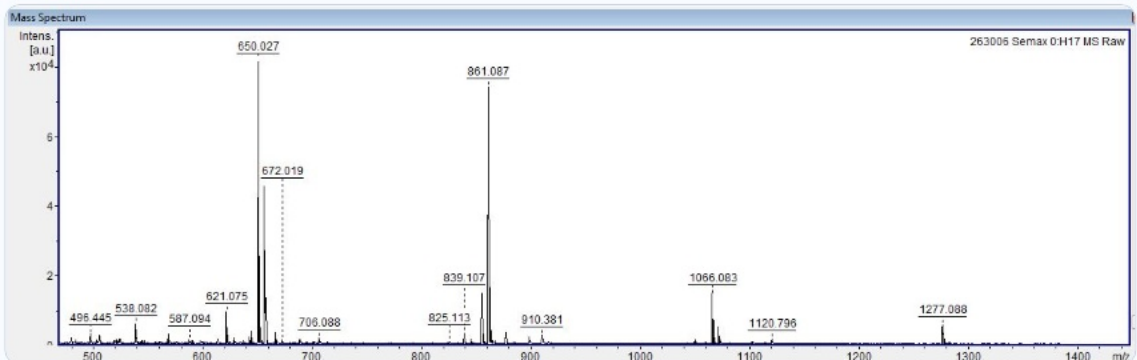
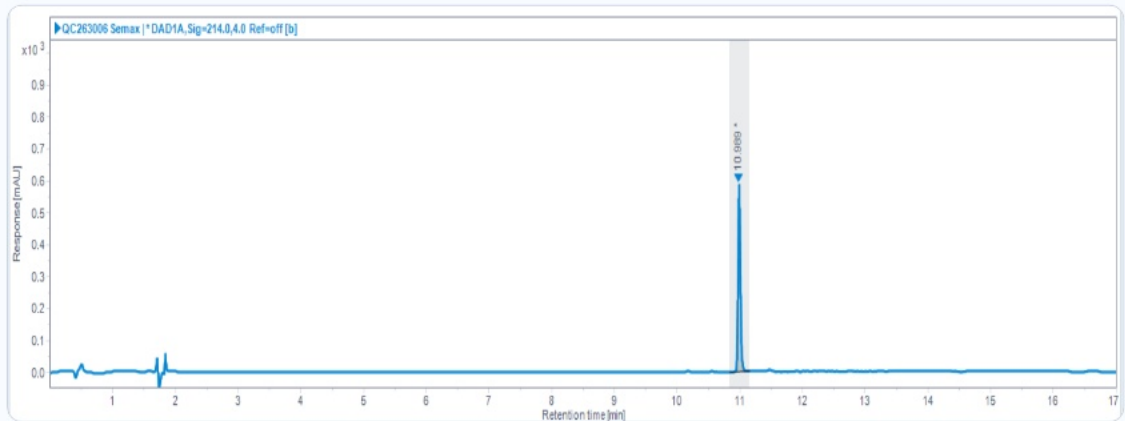
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Semax	NA	MALDI-MS	✗ Non-conforms
Content	NA	HPLC Quantitation	✗ Non-conforms
Overall Purity	NA	RP-HPLC (214 nm)	✗ Non-conforms

HPLC Chromatogram (Retention Time: 10.989 min)



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

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