

Sample Received: **June 29, 2026**COA Issued: **July 4, 2026**

PRODUCT INFORMATION

Vendor: Upgrade	Sample Name: Semax 5mg	Sample Type: Nasal spray	Lot Number: 80-202606-72	MW (g/mol): 813.9
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ANALYTICAL METHODS

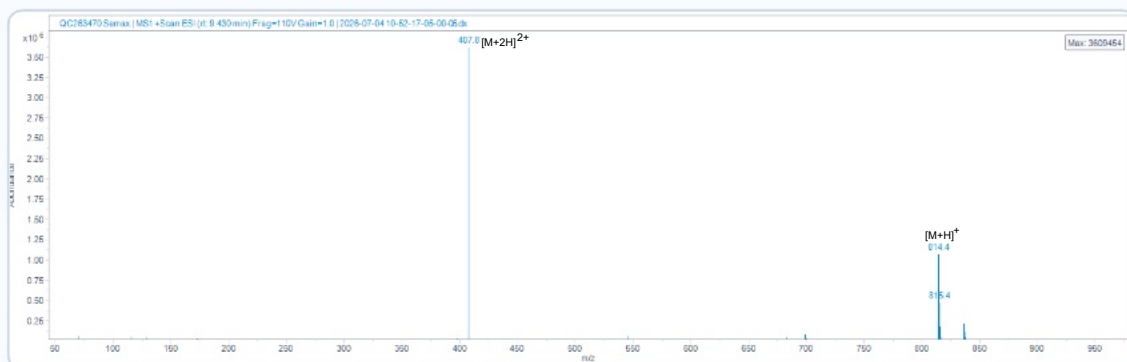
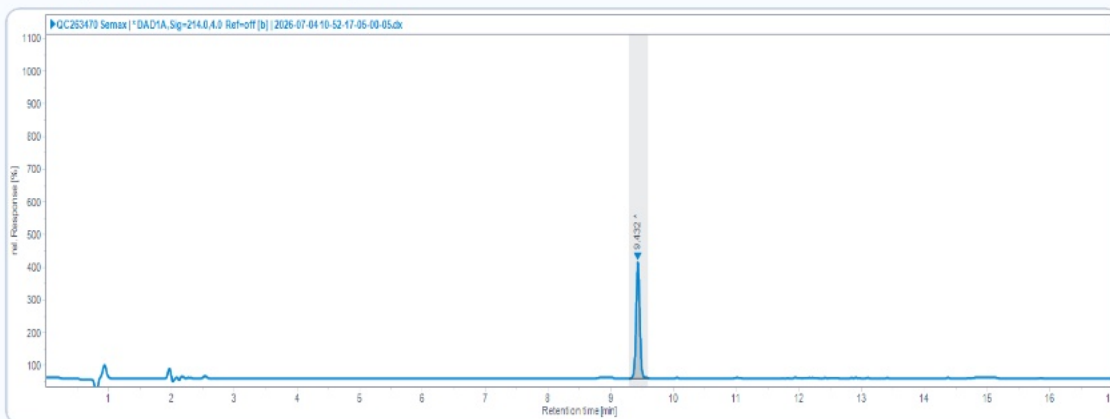
Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Semax	Semax	MALDI-MS	✓ Conforms
Content	5.51 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 9.432 min)

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>*Shane Straight*Shane Straight, M.S.
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