

Sample Received: July 7, 2026

COA Issued: July 24, 2026

PRODUCT INFORMATION

Vendor:
PrimetideSample Name:
SemaxSample Type:
White lyophilized powderLot Number:
SEMAX072026-MGMW (g/mol):
813.9

ANALYTICAL METHODS

Identity: Confirmed via LC-MS

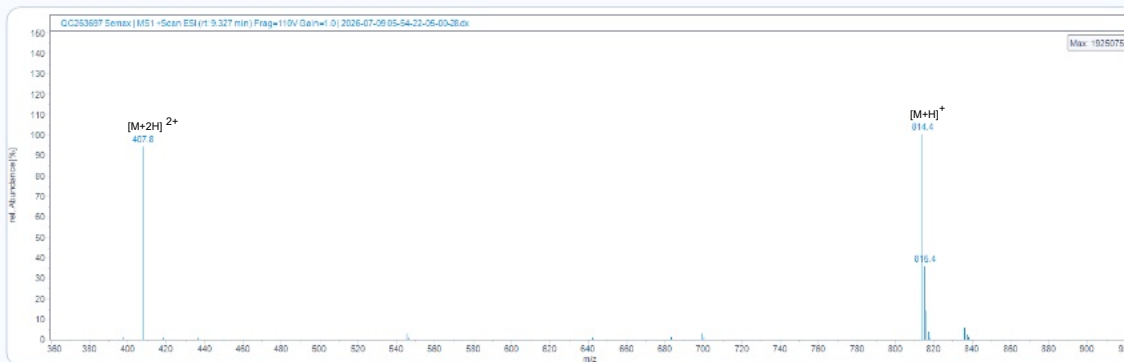
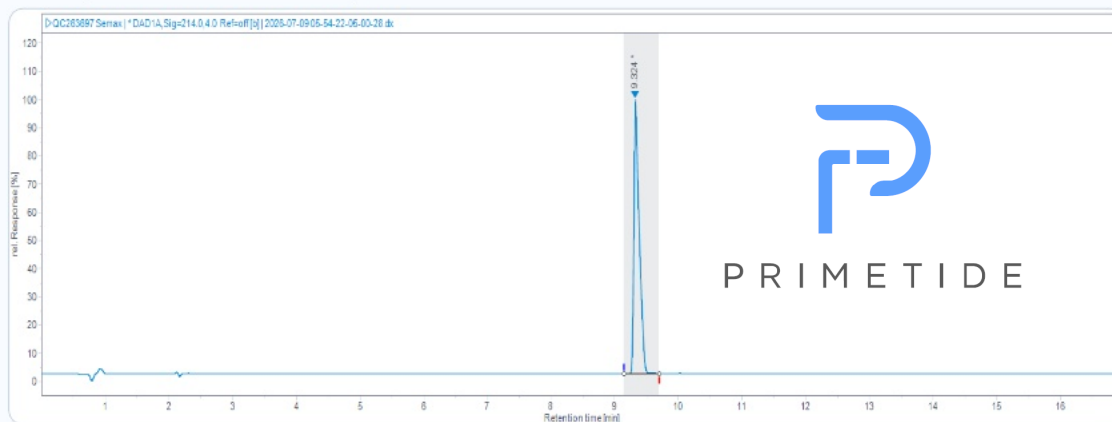
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Semax	Semax	LC-MS/MS	✓ Conforms
Content		HPLC Quantitation	✓ Conforms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 9.234 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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Principal Chemist, Bioviridian Inc.