BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA5173**

Sample Received: **June 10, 2026** | COA Issued: **June 12, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
Peptides Source	**SEMAX 10mg**	**White lyophilized powder**	**NA**	**813.9**

ANALYTICAL METHODS

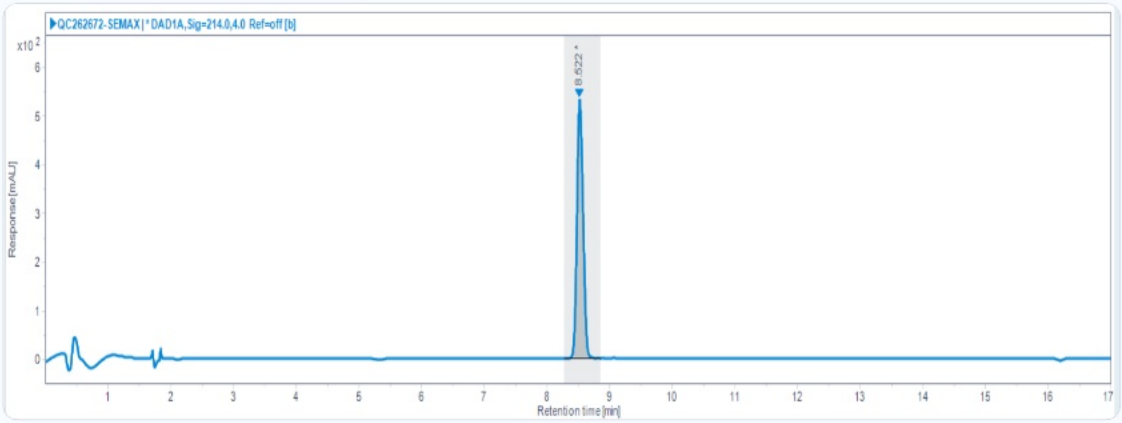
Identity: Confirmed via MALDI–MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

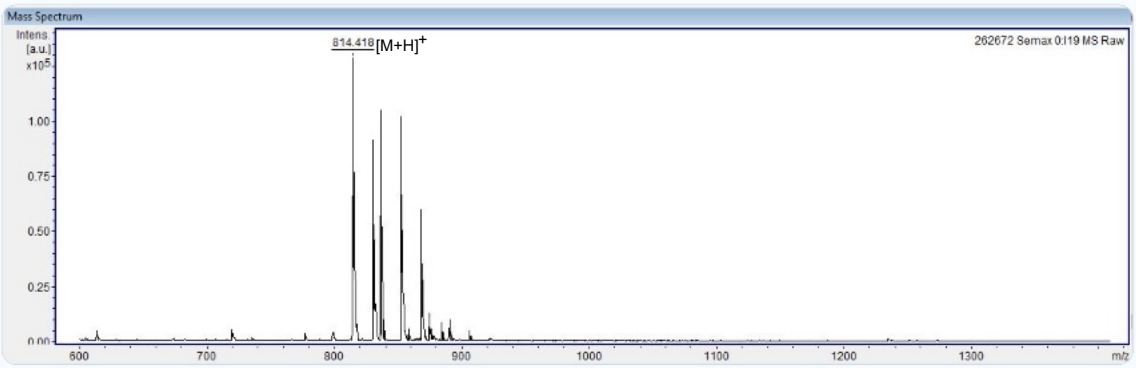
TEST RESULTS

Specification	Result	Method	Status
Identity: SEMAX	**Semax**	**MALDI-MS**	✓ Conforms
Content	**10.67 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.8%**	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 8.522 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

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