

SAMPLE RECEIVED
April 7, 2026

COA ISSUED
September 30, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Isla Longevity	SEMAX 10mg	White lyophilized powder
Lot Number	Molecular Weight	
BATCH 1018	813.9 g/mol	

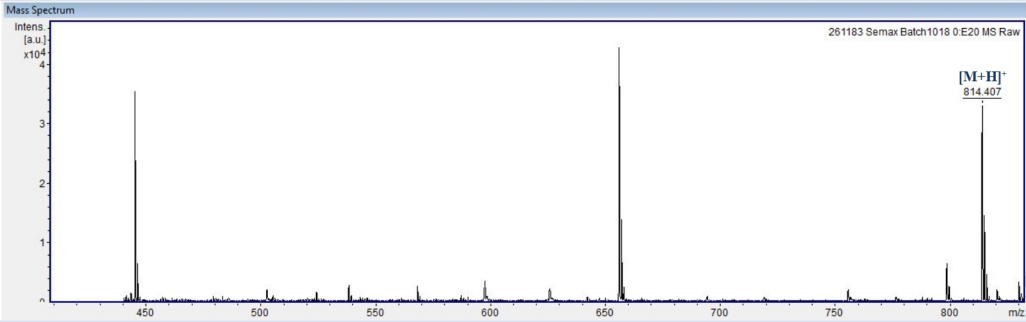
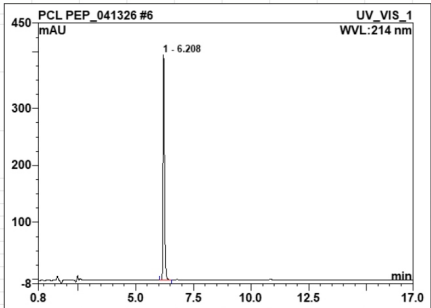
ANALYTICAL METHODS

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

TEST RESULTS

Specification	Result	Method	Status
Identity: SEMAX	SEMAX	LC-MS/MS	✓ Conforms
Content	11.56 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms

HPLC Chromatogram · Retention Time 6.208 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.



info@bioviridians.com

Shane Straight
Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.