

SocietyPeptide.com LLC

8222 Vickers St, Suite 106, San Diego, CA 92111

(619) 329-3999 | [societypeptide.com](https://www.societypeptide.com)

PASS

Semax - 10mg



Tested for: [SocietyPeptide.com LLC](https://www.societypeptide.com)

www.societypeptide.com

COA #: COA-2026-PSM1SEMXX
Lot Number: PS-SEMXX10005261
Accession #: ACC-2026-1461
Concentration: 10mg
Sample Matrix: Lyophilized

Method: Full QC Panel
Analysis Date: 05/02/2026
Appearance: White Lyophilized Powder
Volume: N/A lyophilized
Received: 04/27/2026



Scan to verify
authenticity at
[societypeptide.com/verify](https://www.societypeptide.com/verify)

Identity
Semax

Purity
99.27%

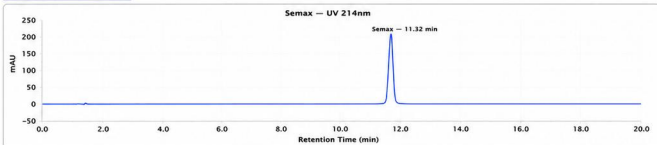


Semax 10mg - PS-SEMXX10005261

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.27%	%	PASS
Net Peptide Content	Report Only	9.92	mg	N/A
Identity (LC-MS)	Semax	Confirmed	-	PASS

HPLC Chromatogram



Semax 10mg - PS-SEMXX10005261 : UV Chromatogram

Peptide Analysis (LC-MS)

Parameter	Specification	Result	Unit	Status
Molecular Weight	1137.3 ± 1.0 Da	1137.6	Da	PASS
Observed [M+H] ⁺	1138.3 ± 1.0 Da	1138.4	m/z	PASS
Observed [M+2H] ²⁺	569.7 ± 0.5 Da	569.9	m/z	PASS
Sequence Confirmation	Report Only	Confirmed	-	PASS

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Unit	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	ppm	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	ppm	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	ppm	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	ppm	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	ppm	PASS



Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
5/2/2026

COA #: COA-2026-PSM1SEMXX
Access Code: 9T6M2K8Q
Verify: portal.is-lab.com/verify/9T6M2K8Q/pjzL8z
Issued: 5/2/2026