

ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

Semax - 10mg

Tested for: Sequence Pure Peptides

www.SequencePure.com

COA #: COA-2026-K0ARRH
Lot Number: SPP-0617-26
Accession #: ACC-2026-5478
Labeled Content: 10mg

Analysis Date: 06/29/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 06/18/2026

Method: Purity & Quant (HPLC)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: SB5YQV8X

Identity	Peptide Purity	Fentanyl Free
Semax	99.87%	

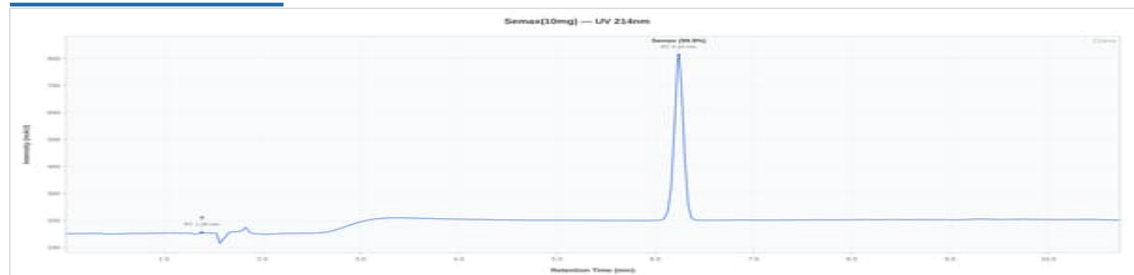
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.87%	%	PASS
Net Peptide Content	Report Only	10.39	mg	N/A
Identity (HPLC-RTM)	Semax	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Semax 10mg - SPP-0617-26

HPLC Chromatogram



Semax 10mg - SPP-0617-26: UV Chromatogram

Notes & Methodology

- Date Tested: 06/29/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be Semax by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



Handwritten signature

Dr. Greg Kalyuzhny
Lab Director
6/29/2026

COA #: COA-2026-K0ARRH
Access Code: SB5YQV8X
Verify: portal.ils-lab.com/verify/Wda10fuUQ3-Vzoxg
Issued: 6/29/2026