

ILS Laboratories

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(619) 329-3999 | ils-lab.com

Semax - 10mg

Tested for: DMV Research

COA #: COA-2026-4IRQDF
Lot Number: LOT-2026-001
Labeled Content: 10mg

Analysis Date: 06/30/2026
Appearance: Good
Date Received: 06/21/2026

Method: Purity & Quant (HPLC)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: W6EMTGBZ

Identity	Peptide Purity	Fentanyl Free
Semax	99.93%	

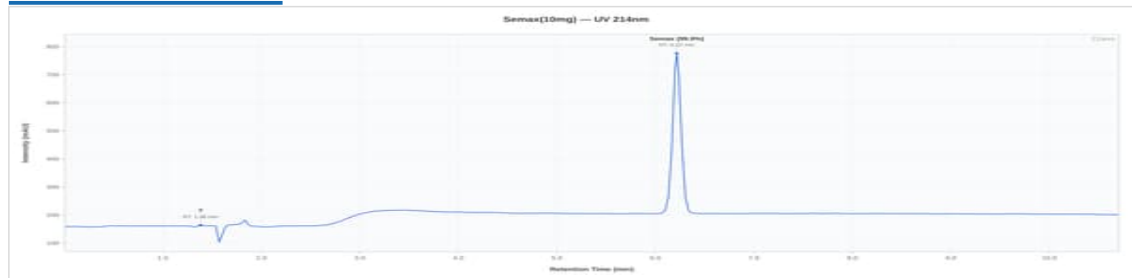
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.93%	%	PASS
Net Peptide Content	Report Only	10.73	mg	N/A
Identity (HPLC-RTM)	Semax	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Semax 10mg - LOT-2026-001

HPLC Chromatogram



Semax 10mg - LOT-2026-001: UV Chromatogram

Notes & Methodology

- Date Tested: 06/30/2026. 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.



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Dr. Greg Kalyuzhny
Lab Director
6/30/2026

COA #: COA-2026-4IRQDF
Access Code: W6EMTGBZ
Verify: lab.ils-lab.com
Issued: 6/30/2026