

ILS Laboratories

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SEMAX/SELANK - 20mg

Tested for: PrimeLine Labs

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: ZDE6BAR5

COA #: COA-2026-FX_AGN
Lot Number: PL1008
Labeled Content: 20mg
Volume: 3mL

Analysis Date: 07/24/2026
Appearance: Good
Volume: 3mL
Date Received: 07/07/2026

Method: Blend Purity, Identity & Quantitation (HPLC)

Identity

SEMAX/SELANK

Peptide Purity

99.84%



Fentanyl
Free

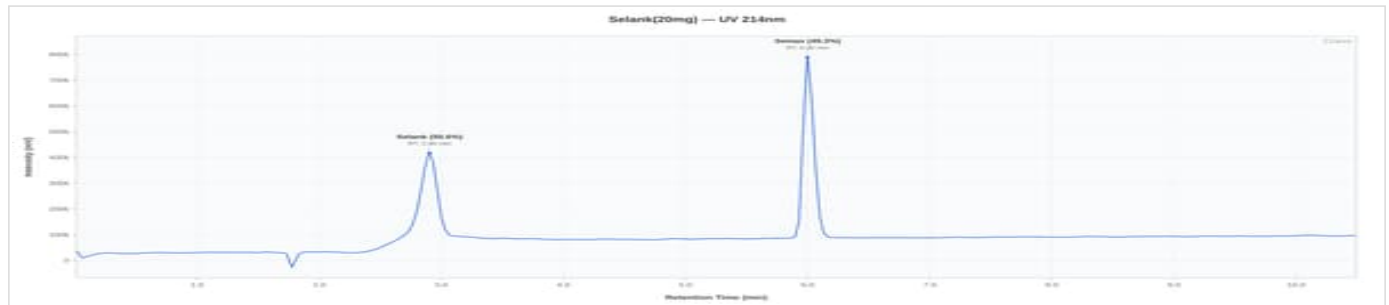
Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.84%	%	PASS
Net Blend Peptide Content	Report Only	21.32	mg	N/A
Identity (HPLC-RTM)	Selank; Semax	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



SEMAX/SELANK 20mg - PL1008

HPLC Chromatogram



SEMAX/SELANK 20mg - PL1008: UV Chromatogram

Notes & Methodology

- Date Tested: 07/24/2026. Methods: Blend Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be SEMAX/SELANK 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
7/24/2026

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Access Code: ZDE6BAR5
Verify: portal.ils-lab.com
Issued: 7/24/2026