



Certificate of Analysis

All tests passed. This certificate is verified and authentic.

TESTED FOR

Peptide America

Product Information

Product
Selank - 10mg

Appearance
Good

Date Received
08/07/2026

Lot Number
TCW-SEL

Test Type
Purity, Identity & Quantitation (HPLC)

Analysis Confirmed
08/18/2026



Confirmed Fentanyl Free

Immunoassay, 50 ng/mL cutoff

Test Results — Purity, Identity & Quantitation (HPLC)

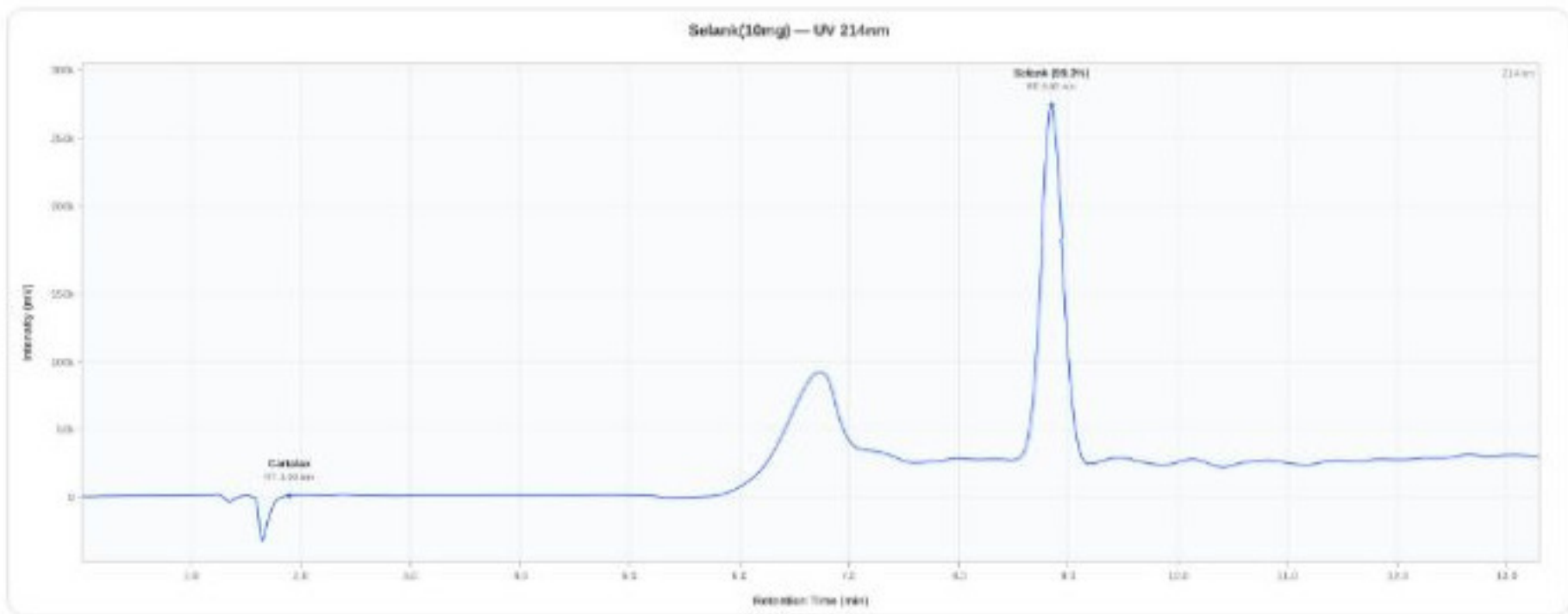
Analyte	Limit	Result	Unit	Status
Peptide Purity (HPLC)	≥ 95.0%	99.82%	%	PASS
Net Peptide Content	Report Only	10.36	mg	N/A
Identity (ID)	Selank	Confirmed	-	PASS

Elemental Impurities — ICP-MS per USP (233)

Element	Limit (ppm)	Result (ppm)	Status
Arsenic (As)	≤ 1.5 ppm	< LOQ	PASS
Cadmium (Cd)	≤ 0.5 ppm	< LOQ	PASS
Chromium (Cr)	≤ 10 ppm	< LOQ	PASS
Mercury (Hg)	≤ 1.5 ppm	0.058 ppm	PASS
Lead (Pb)	≤ 1 ppm	< LOQ	PASS

Overall: PASS

HPLC Chromatogram



NOTES & METHODOLOGY

- Date Tested: 8/27/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Selank by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Elemental impurities analyzed by ICP-MS per USP (233) methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
- 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 products-related impurities, if detected, are excluded from the calculation.
- Accreditation Scope: ILS Laboratories maintains ISO/IEC 17025 accreditation for activities listed in its published PJLA scope. Peptide testing reported on this certificate is performed for Research Use Only.
- This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.

Dr. Greg Kalyuzhny
Lab Director
08/18/2026

COA: COA-2026-P7D8JH
Access Code: ALQJTKMX
Produced: 8/27/2026