

ILS Laboratories

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SS-31 - 10

Tested for: Amino Apex



COA #: COA-2026-IBLONR
Lot Number: 10SS826
Labeled Content: 10

Analysis Date: 07/27/2026
Appearance: Good
Date Received: 07/22/2026

Method: Purity, Identity & Quantitation (HPLC)

PASS



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

Identity
SS-31

Peptide Purity
99.38%



Fentanyl
Free

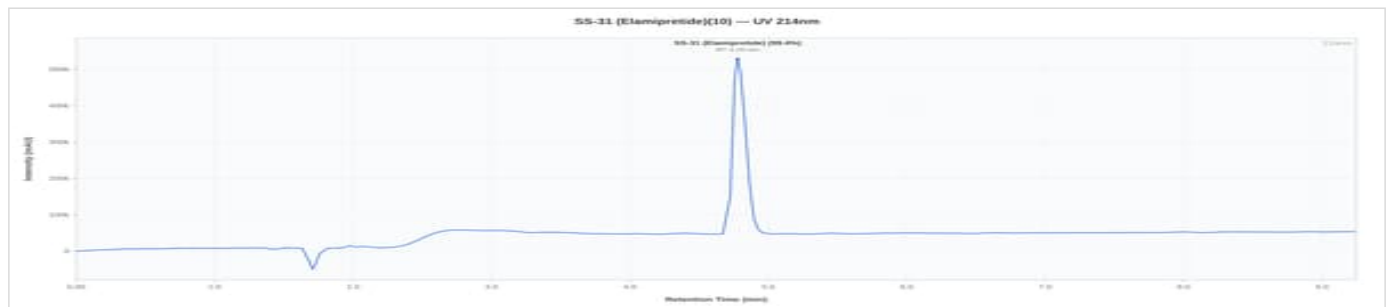
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.38%	%	PASS
Net Peptide Content	Report Only	10.61	mg	N/A
Identity (HPLC-RTM)	SS-31 (Elamipretide)	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



SS-31 10 - 10SS826

HPLC Chromatogram



SS-31 10 - 10SS826: UV Chromatogram

Notes & Methodology

- Date Tested: 07/27/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be SS-31 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
7/27/2026

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Access Code: HYRJUVQA
Verify: portal.ils-lab.com
Issued: 7/27/2026