

ILS Laboratories

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

31-SS - 10mg



Tested for: Hero Peptides Lab
<https://www.heropeptideslab.com/>

COA #: COA-2026-LW4CHL
Lot Number: 26-31S10-0010
Labeled Content: 10mg
Volume: 3mL

Analysis Date: 08/10/2026
Appearance: Good
Volume: 3mL
Date Received: 07/28/2026

Method: Purity, Identity & Quantitation (HPLC)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: AUAK6J67

Identity	Peptide Purity	Fentanyl Free
31-SS	98.36%	

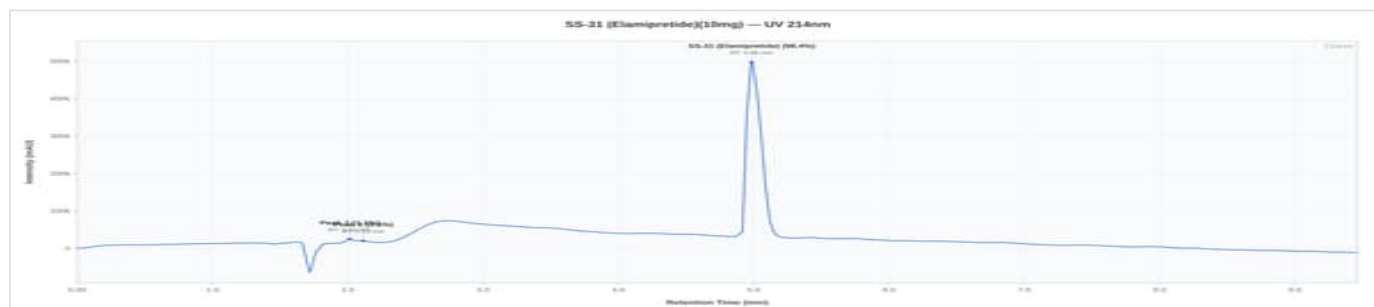
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	98.36%	%	PASS
Net Peptide Content	Report Only	10.42	mg	N/A
Identity (HPLC-RTM)	SS-31 (Elamipretide)	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



31-SS 10mg - 26-31S10-0010

HPLC Chromatogram



31-SS 10mg - 26-31S10-0010: UV Chromatogram

Notes & Methodology

- Date Tested: 08/10/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be 31-SS 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
8/10/2026

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Access Code: AUAK6J67
Verify: <portal.ils-lab.com>
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