

ILS Laboratories

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SS-31 - 15mg

Tested for: Chem Labs X

PASS

COA #: COA-2026-954061
Lot Number: SS3106232026
Accession #: ACC-2026-8222
Labeled Content: 15mg

Analysis Date: 07/17/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 07/06/2026



Scan to verify
authenticity at ils-lab.com
Access Code: NDQHBVU8

Method: Purity & Quant (HPLC)

Identity

SS-31

Peptide Purity

99.59%

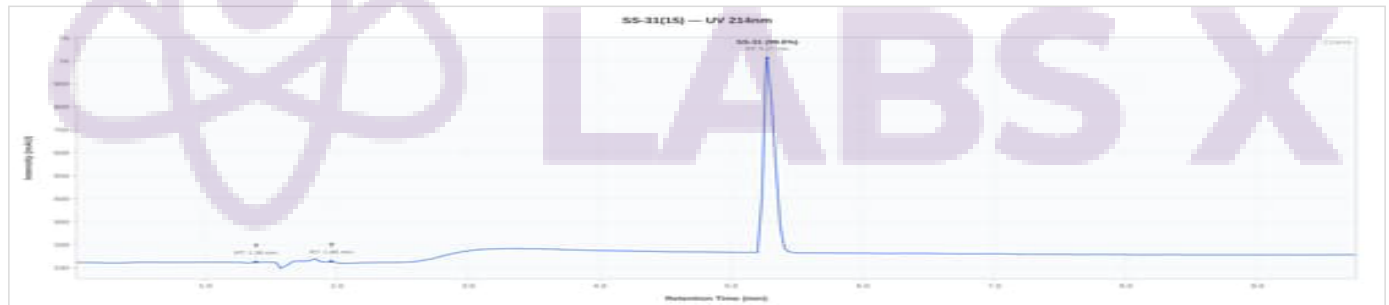


Fentanyl
Free

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.59%	%	PASS
Net Peptide Content	Report Only	15.71	mg	N/A
Identity (HPLC-RTM)	SS-31	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



SS-31 15mg - SS3106232026: UV Chromatogram

Notes & Methodology

- Date Tested: 07/17/2026. Methods: Purity & Quant (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
7/17/2026

COA #: COA-2026-954061
Access Code: NDQHBVU8
Verify: portal.ils-lab.com/verify/Bthj4p9qTCSs0lqF
Issued: 7/17/2026