

ILS Laboratories

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PT-141 - 10mg



Tested for: **Pep Select**
Pepselect.com (being rebuilt)

COA #: **COA-2026-Z8O-AL**
Lot Number: **PSPT14162926JP**
Accession #: **ACC-2026-8803**
Labeled Content: **10mg**

Analysis Date: **07/22/2026**
Appearance: **Good**
Sample Matrix: **Lyophilized**
Volume: **3mL**
Date Received: **07/08/2026**

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: Q2Q3VC4T

Method: **Purity, Identity & Quantitation (HPLC)**

Identity	Peptide Purity	Fentanyl Free
PT-141	99.69%	

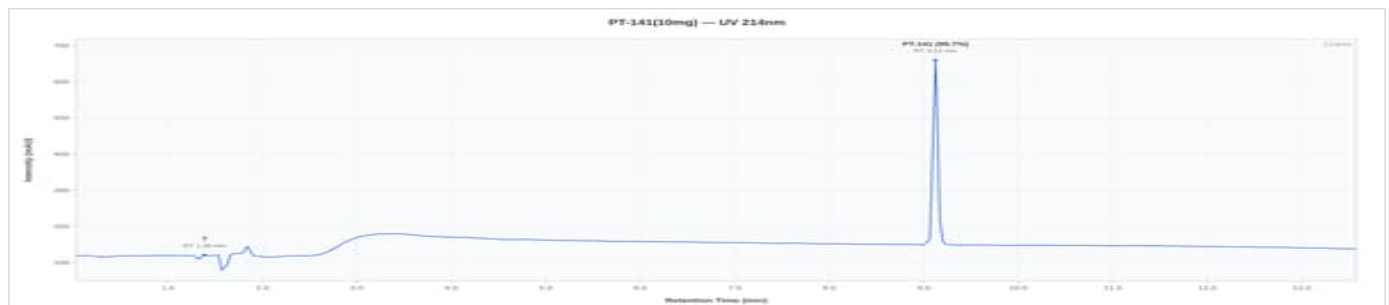
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.69%	%	PASS
Net Peptide Content	Report Only	10.67	mg	N/A
Identity (HPLC-RTM)	PT-141	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



PT-141 10mg - PSPT14162926JP

HPLC Chromatogram



PT-141 10mg - PSPT14162926JP: UV Chromatogram

Notes & Methodology

- Date Tested: 07/22/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be PT-141 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
7/22/2026

COA #: **COA-2026-Z8O-AL**
Access Code: **Q2Q3VC4T**
Verify: portal.ils-lab.com/verify/2s5Co_lpTavyHTc0
Issued: 7/22/2026