Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

PT-141 / Oxytocin - 10mg

4X TESTED

PASS

Tested for: CERTIFIED-PEP.COM
HTTPS://CERTIFIED-PEP.COM

COA #:	**COA-2026-05SKHO**	Analysis Date:	**11/17/2026**
Lot Number:	**PTO-001**	Appearance:	**Good**
Accession #:	**ACC-2026-26027**	Sample Matrix:	**Liquid/Solution**
Labeled Content:	**10mg**	Vial Size:	**10mL**
		Date Received:	**11/12/2026**

Scan to verify authenticity at ils-lab.com
Access Code: V5MWRZ9M

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

Identity
PT-141 / Oxytocin

Fentanyl Free

Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Net Blend Peptide Content	Report Only	**10.71**	mg	N/A
-- PT-141		*5.31*	*mg*	
-- Oxytocin		*5.40*	*mg*	
Identity (HPLC-RTM)	PT-141 + OXYTOCIN	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

Notes & Methodology

1. Date Tested: 11/17/2026. Methods: Blend Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be PT-141 / Oxytocin by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Per-component content determined by individual peak integration. Not all labeled components may be present.
4. Quality System: ILS Laboratories operates an ISO/IEC 17025 quality management system. Peptide testing is performed for Research Use Only.
5. 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.

Issued by ILS Laboratories
(619) 329-3999
ils-lab.com

Dr. Greg Kalyuzhny
Lab Director
11/17/2026

COA #: **COA-2026-05SKHO**
Access Code: **V5MWRZ9M**
Verify: portal.ils-lab.com/verify/i2EwXsFWOVYtRDBe
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