Certificate of Analysis

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

Tesamorelin - 10mg

Tested for: Nu-Gen Peptides

PASS

COA #:	**COA-2026-QDPFSF**	Method:	**Blend Purity & Quant (HPLC)**
Lot Number:	**LOT2026-01**	Analysis Date:	**06/10/2026**
Accession #:	**ACC-2026-3708**	Appearance:	**Good**
Labeled Content:	**10mg**	Sample Matrix:	**Lyophilized**
		Date Received:	**06/01/2026**

Scan to verify authenticity at ils-lab.com
Access Code: 5YF4H4W8

Identity	Peptide Purity	
Tesamorelin	**98.54%**	**Fentanyl Free**

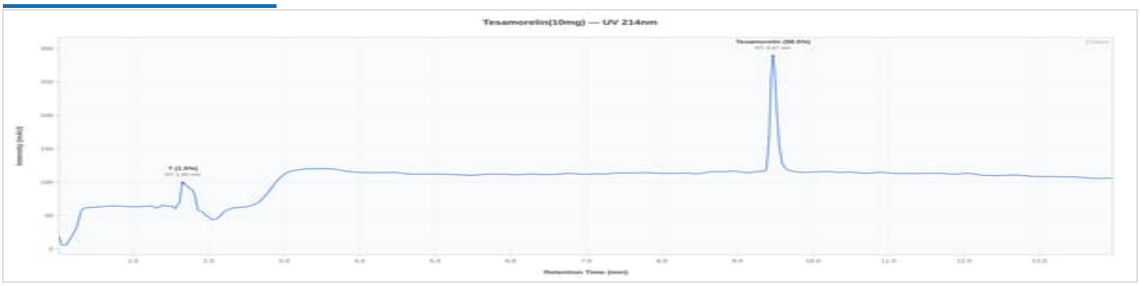


Tesamorelin 10mg - LOT2026-01

Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**98.54%**	%	**PASS**
Net Peptide Content	Report Only	**10.5**	mg	N/A
Identity (HPLC-RTM)	Tesamorelin	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



Tesamorelin 10mg - LOT2026-01: UV Chromatogram

Notes & Methodology

1. Date Tested: 06/10/2026. Methods: Blend Purity & Quant (HPLC).
2. The sample was confirmed to be Tesamorelin by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. 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.

Dr. Greg Kalyuzhny
Lab Director
6/10/2026

COA #: **COA-2026-QDPFSF**
Access Code: **5YF4H4W8**
Verify: portal.ils-lab.com/verify/yMiq3pG2HMmi8tId
Issued: 6/10/2026

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