

ILS Laboratories

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Tesamorelin - 10mg

Tested for: Northline Labs

COA #: COA-2026-UFPVHL
Lot Number: NLL-7324032
Labeled Content: 10mg
Volume: 3mL

Analysis Date: 07/28/2026
Appearance: Good
Volume: 3mL
Date Received: 07/17/2026

Method: Purity, Identity & Quantitation (HPLC), Endotoxin (USP <85>)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 6JCVPUG4

Identity	Peptide Purity	
Tesamorelin	99.48%	 Fentanyl Free

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.48%	%	PASS
Net Peptide Content	Report Only	10.3	mg	N/A
Identity (HPLC-RTM)	Tesamorelin	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Tesamorelin 10mg - NLL-7324032

HPLC Chromatogram



Tesamorelin 10mg - NLL-7324032: UV Chromatogram

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	0.131 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

- Date Tested: 07/28/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Tesamorelin by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
- 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

Dr. Greg Kalyuzhny
Lab Director
7/28/2026

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Verify: portal.ils-lab.com
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