

ILS Laboratories

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

Tesamorelin - 10mg

PASS



Tested for: NextGen Peptides
www.NGpeptide.com

COA #: COA-2026-WE3QVH
Lot Number: TSM11
Accession #: ACC-2026-0674
Concentration: 10mg

Method: Full QC Panel
Analysis Date: 04/16/2026
Appearance: Good
Volume: 3mL
Received: 04/08/2026



Scan to verify
authenticity at ils-lab.com

Identity

Tesamorelin

Purity

99.40%

Full QC Panel

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.40%	%	PASS
Net Peptide Content	Report Only	10.44	mg	N/A

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Identity (ID)	Tesamorelin	Confirmed	-	PASS

HPLC Chromatogram



Tesamorelin 10mg - TSM11: UV Chromatogram



Handwritten signature

Dr. Greg Kalyuzhny
Lab Director
4/18/2026

COA #: COA-2026-WE3QVH
Access Code: VNSTOVSA
Verify: <portal.ils-lab.com/verify/QqJ642v1zNqMLBES>
Issued: 4/18/2026

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Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS

Sterility Testing (PCR)

Test	Specification	Result	Unit	Status
Sterility (PCR)	No Growth	No Growth	-	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Unit	Status
Endotoxin (USP <85>)	< 0.05 EU/mL	NMT 0.05 EU/mL		PASS

Notes & Methodology

- Date Tested: 04/16/2026. Methods: Full QC Panel; Purity & Quant (HPLC).
- The sample was confirmed to be Tesamorelin by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or route-of-administration standard.



Dr. Greg Kalyuzhny
Lab Director
4/18/2026

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