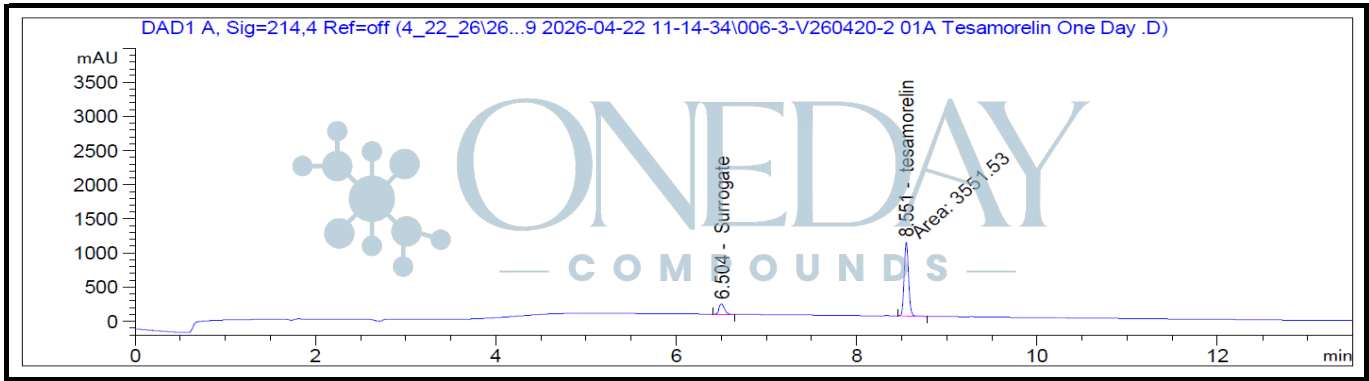


Certificate of Analysis

Tesamorelin 10 mg

Report To:
OneDay Compounds

Compound: Tesamorelin
Quantity: 10 mg
Laboratory ID: V260420-2 001
Lot Number: OC-TSM10-103
Date Reported: 4/29/2026



Chromatogram for Vial "A" shown above.

Analysis	Method	Result (per Vial)		
Chromatographic Purity	HPLC-UV/VIS	>99.80%	>99.80%	>99.80%
Quantity	HPLC-UV/VIS	9.65 mg	9.80 mg	9.79 mg




Report By: Dustin Newman, Laboratory Director on 4/29/2026



Approved By: Tori Johnson, Operations Manager on 4/29/2026

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.



Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Tesamorelin 10 mg

Report To:
OneDay Compounds

Compound: Tesamorelin
Quantity: 10 mg
Laboratory ID: V260420-2 001
Lot Number: OC-TSM10-103
Date Reported: 4/29/2026

Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260331

Analysis	Method	Result
Endotoxins	LAL	Pass - <5.00 EU/mg*
Sterility	USP <71>	Pass - No Growth Detected

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Report By: Dustin Newman, Laboratory Director on 4/29/2026

Approved By: Tori Johnson, Operations Manager on 4/29/2026

ND: Non-Detect

LOD: Limit of Quantification



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.

ILS Laboratories

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

Tesamorelin - 10mg

PASS



Tested for: **OneDay Compounds**

2326 Washington Blvd, Fourth Floor, Ogden, UT 84403

COA #:	COA-2026-H5IFS5	Method:	Expanded QC Panel
Lot Number:	OC-TSM10-103	Analysis Date:	04/25/2026
Accession #:	ACC-2026-1138	Appearance:	Good
Concentration:	10mg	Volume:	3mL
Sample Matrix:	Powder	Received:	04/22/2026



Scan to verify authenticity at ils-lab.com

Identity

Tesamorelin

Purity

99.54%

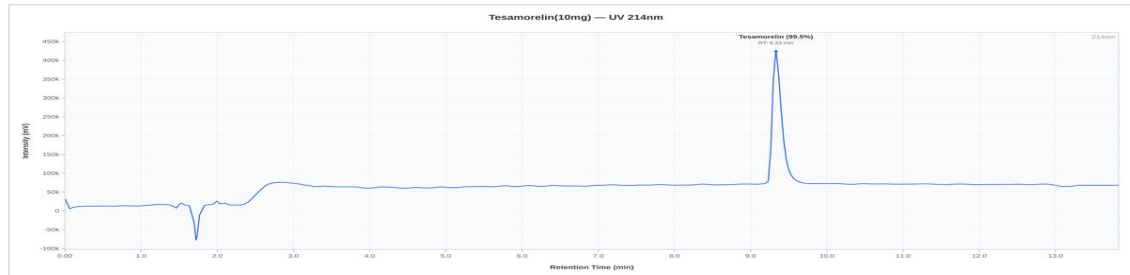
Purity & Quant (HPLC)



Tesamorelin 10mg - OC-TSM10-103

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.54%	%	PASS
Net Peptide Content	Report Only	10.63	mg	N/A
Identity (ID)	Tesamorelin	Confirmed	-	PASS

HPLC Chromatogram



Representative chromatogram, Conformity V2 (99.24% purity, closest to batch mean of 99.30%)

HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.54%	10.63 mg	Confirmed	PASS
Conformity V1	99.13%	10.36 mg	Confirmed	PASS
Conformity V2	99.24%	10.31 mg	Confirmed	PASS
Mean	99.30%	10.43 mg	—	—
Std Dev	0.1733%	0.1406 mg	—	—




Dr. Greg Kalyuzhny
Lab Director
5/8/2026

COA #: **COA-2026-H5IFS5**
Access Code: **S311VPU0**
Verify: portal.ils-lab.com/verify/pXhMrwk5alzTowdc
Issued: 5/8/2026

ILS Laboratories

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

Tesamorelin - 10mg

PASS



Tested for: **OneDay Compounds**

2326 Washington Blvd, Fourth Floor, Ogden, UT 84403

COA #:	COA-2026-H5IFS5	Method:	Expanded QC Panel
Lot Number:	OC-TSM10-103	Analysis Date:	04/25/2026
Accession #:	ACC-2026-1138	Appearance:	Good
Concentration:	10mg	Volume:	3mL
Sample Matrix:	Powder	Received:	04/22/2026



Scan to verify
authenticity at ils-lab.com

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 (USP <71>)

Sample	TSB (Tryptic Soy Broth)	FTM (Fluid Thioglycollate)	Status
Sterility Culture V3	No Growth	No Growth	PASS
Sterility Culture V4	No Growth	No Growth	PASS
Sterility Culture V5	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Unit	Status
Endotoxin (USP <85>)	< 0.25 EU/mL	NMT 0.05 EU/mL		PASS

Notes & Methodology

- Date Tested: 04/25/2026. Methods: 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.
- Chromatogram shown is representative: Conformity V2 (99.24% purity, closest to batch mean of 99.30%).




Dr. Greg Kalyuzhny
Lab Director
5/8/2026

COA #: **COA-2026-H5IFS5**
Access Code: **S311VPU0**
Verify: portal.ils-lab.com/verify/pXhMrwk5alzTowdc
Issued: 5/8/2026