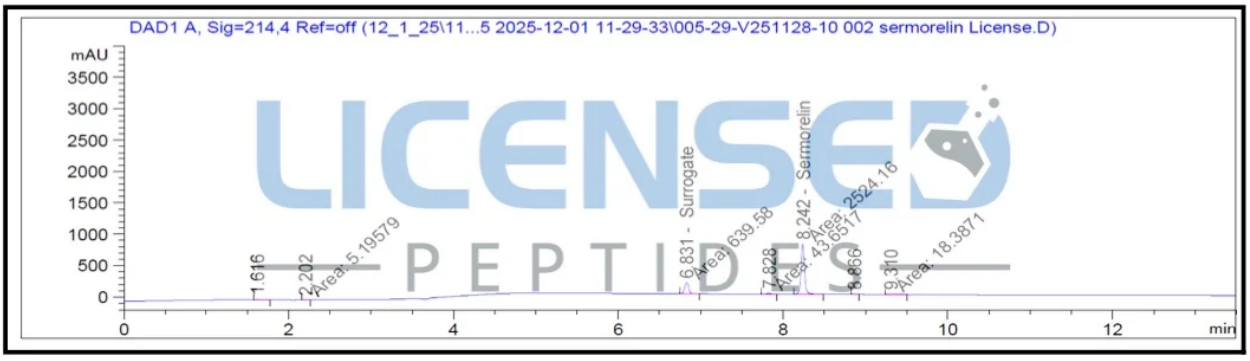
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Sermorelin 5 mg

Report To:
Licensed Peptides

Compound: Sermorelin
Quantity: 5 mg
Laboratory ID: V251128-10 002
Lot Number: 1024S10
Date Reported: 12/12/2025



Analysis	Method	Result
Chromatographic Purity (Total)	HPLC-UV/VIS	98.36% ± 0.18%
Quantity	HPLC-UV/VIS	5.25 mg
Endotoxins	LAL	PASS - <0.05 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 12/12/2025

Approved By: Tori Johnson, Operations Manager on 12/12/2025

ISO 17025:2017 ACCREDITED LABORATORY

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

Sermorelin 10 mg

Report To:
Licensed Peptides

Compound: Sermorelin
Quantity: 10 mg
Laboratory ID: V260112-4 006
Lot Number: White Cap
Date Reported: 1/21/2026

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: 260114

LICENSED PEPTIDES

Report By: Dustin Newman, Laboratory Director on 1/21/2026

Approved By: Tori Johnson, Operations Manager on 1/21/2026

ISO 17025:2017 ACCREDITED LABORATORY

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.

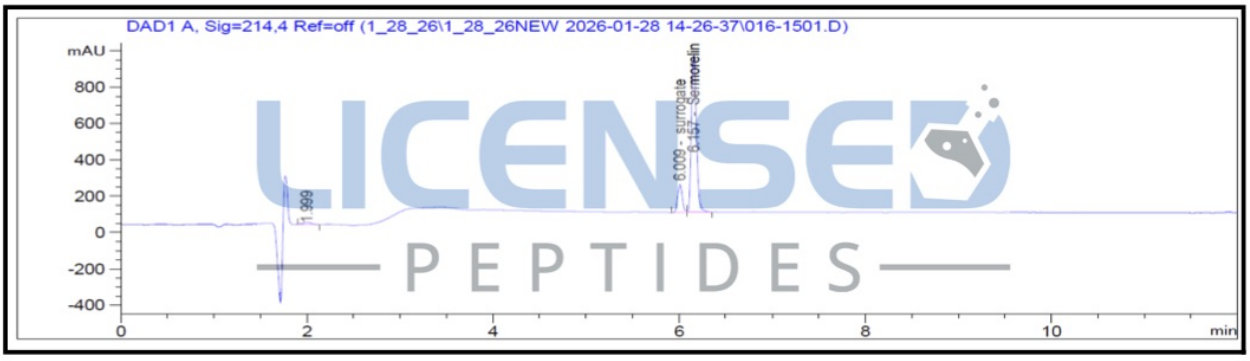
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Sermorelin 10 mg

Report To:
Licensed Peptides

Compound: Sermorelin
Quantity: 10 mg
Laboratory ID: V260123-1 014
Lot Number: SERMORE-01
Date Reported: 2/10/2026



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	>99.80% ± 0.18%
Quantity	HPLC-UV/VIS	10.16 mg
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 2/10/2026

Approved By: Tori Johnson, Operations Manager on 2/10/2026

ISO 17025:2017 ACCREDITED LABORATORY

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

Certificate of Analysis

Sermorelin 10 mg

Report To:
Licensed Peptides

Compound: Sermorelin
Quantity: 10 mg
Laboratory ID: V260123-1 014
Lot Number: SERMORE-01
Date Reported: 2/10/2026

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: 260123, 260203

LICENSED PEPTIDES

Report By: Dustin Newman, Laboratory Director on 2/10/2026

Approved By: Tori Johnson, Operations Manager on 2/10/2026

ISO 17025:2017 ACCREDITED LABORATORY

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.