



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

Certificate of Analysis

Vesugen 20 mg

Report To:

Peptidology

11111 N Scottsdale Rd STE 205

Scottsdale, AZ 85254

480-974-4660

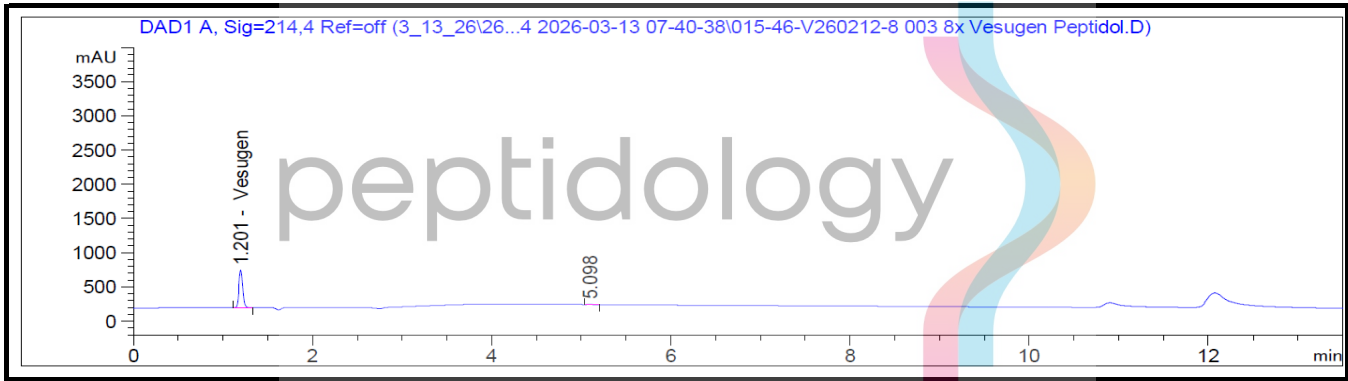
Compound: Vesugen

Amount: 20 mg

Laboratory ID: V260212-8 003

Date Reported: 3/25/2026

Lot Number: 1671



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	99.53% + 0.18%
Assay	HPLC-UV/VIS	21.10 mg



Report By: Dustin Newman, Laboratory Director on 3/25/2026

Approved By: Tori Johnson, Operations Manager on 3/25/2026

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.



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Analyte	Method	LOQ (ppm)	Result (ppm)
Chromium (Cr)	ICP-MS	0.025	ND
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: 260218

Analysis	Method	Result
Endotoxins	LAL	PASS - <5.00 EU/mg*
Sterility	USP <71>	PASS - No microorganisms present in sample tested.

*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 3/25/2026

Approved By: Tori Johnson, Operations Manager on 3/25/2026

ND: Non-Detect

LOD: Limit of Quantification



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LABORATORY REPORT

Peptidology
11111 N Scottsdale Rd
Scottsdale, AZ 85254

Phone: 480-974-4660

Account #: E74035
Sample Name: Vesugen
Lot #: 1671
Storage Conditions: Room Temperature

Date Received: 2/13/2026

Submission #: ETX-260212-0488



Microbiology Tests:

ScanRDI Sterility Test

Method Suitability: No Method Suitability on file

Result: Pass

Date Started: 2/13/2026

Date Completed: 2/16/2026

Respectfully submitted,
EAGLE ANALYTICAL SERVICES INC.

Alison Eng, Quality Control Manager

Results apply only to the tested sample(s) as received.