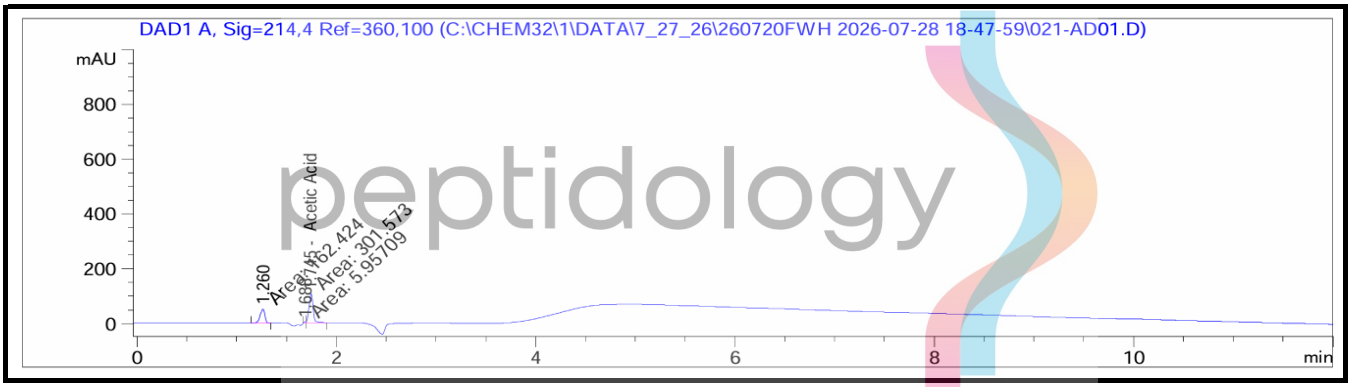
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Acetic Acid 10 mL

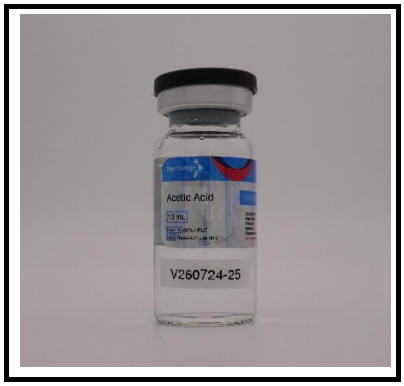
Report To:
Peptidology
11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: Acetic Acid
Amount: 10 mL
Laboratory ID: V260723-2 001
Date Reported: 7/31/2026
Lot Number: 1735



Analysis	Method	Result
CAS Number of Reference Std.	n/a	64-19-7
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard
Percent Acetic Acid	HPLC-UV/VIS	1.34%+ 0.18%
pH	USP <791>	3.78
Endotoxins	LAL	2.27 EU/mL*
Sterility	USP <71>	Negative for Growth
Fentanyl Screening	Immunoassay	Pass - <50 ng/mL

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



ISO 17025:2017 ACCREDITED LABORATORY

Report By: Dustin Newman, Laboratory Director on 7/31/2026

Approved By: Tori Johnson, Operations Manager on 7/31/2026

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.

LABORATORY REPORT

Peptidology
11111 N Scottsdale Rd
Scottsdale, AZ 85254

Phone: 480-974-4660

Account #:	E74035
Sample Name:	Acetic Acid
Lot #:	1735
Storage Conditions:	Room Temperature

Date Received: 7/27/2026

Submission #: ETX-260724-0444

Microbiology Tests:

ScanRDI Sterility Test Date Started: 7/28/2026 Date Completed: 7/31/2026

Method Suitability: No Method Suitability on file

Result: Pass

Respectfully submitted,

EAGLE ANALYTICAL SERVICES INC.

Alison Eng, Quality Control Manager

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