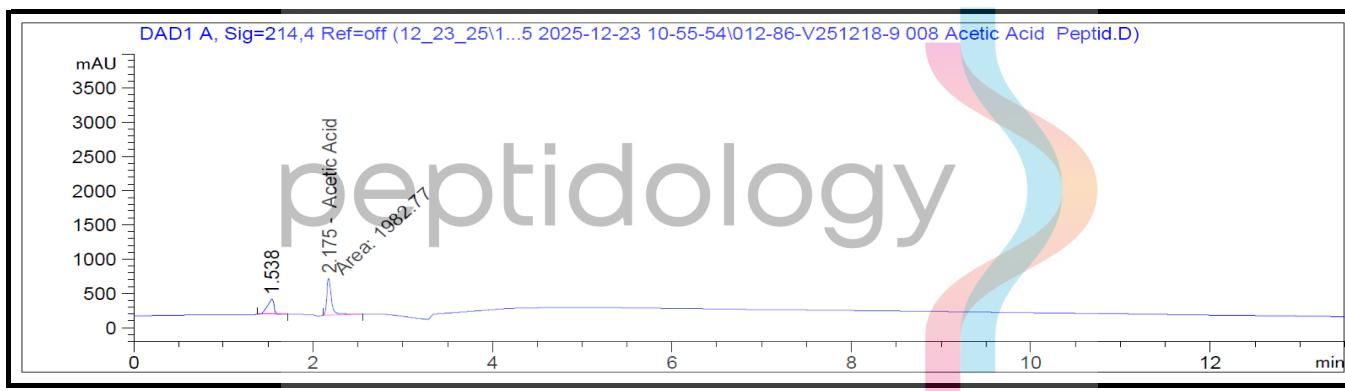


# Certificate of Analysis

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: V251218-9 008  
 Date Reported: 1/6/2026  
 Lot Number: 1668



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	>99.80% + 0.18%




Report By: Dustin Newman, Laboratory Director on 1/6/2026



Approved By: Tori Johnson, Operations Manager on 1/6/2026

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

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: V251218-9 008  
Date Reported: 1/6/2026  
Lot Number: 1668

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: 251226c

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 1/6/2026

Approved By: Tori Johnson, Operations Manager on 1/6/2026

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.