



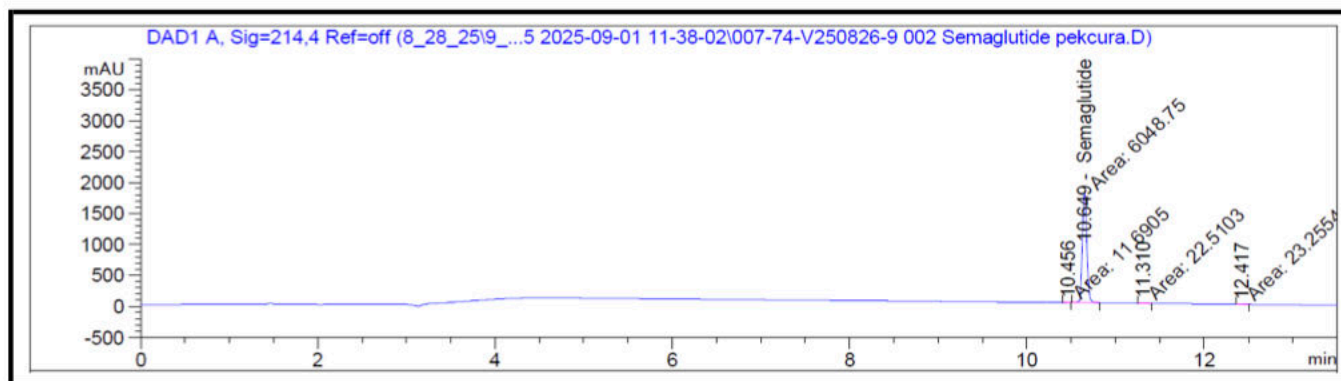
Vanguard Laboratory  
2635 Parkmont Ln  
Olympia, Wa 98502  
360-967-7010

# Certificate of Analysis

PCL-Semaglutide 5 mg

Report To:  
**PekCura Labs**  
3210 Bayou Blvd  
Pensacola, FL 32503

Compound: PCL-Semaglutide  
Quantity: 5 mg  
Laboratory ID: V250826-9 002  
Lot Number: 81225  
Date Reported: 9/12/2025



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	99.06% $\pm$ 0.18%
Quantity	HPLC-UV/VIS	5.98 mg
Sterility	USP <71>	PASS - No Growth
Endotoxins	LAL	PASS - <0.05 EU/mg*

\*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 9/12/2025



Approved By: Tori Johnson, Operations Manager on 9/12/2025

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.