



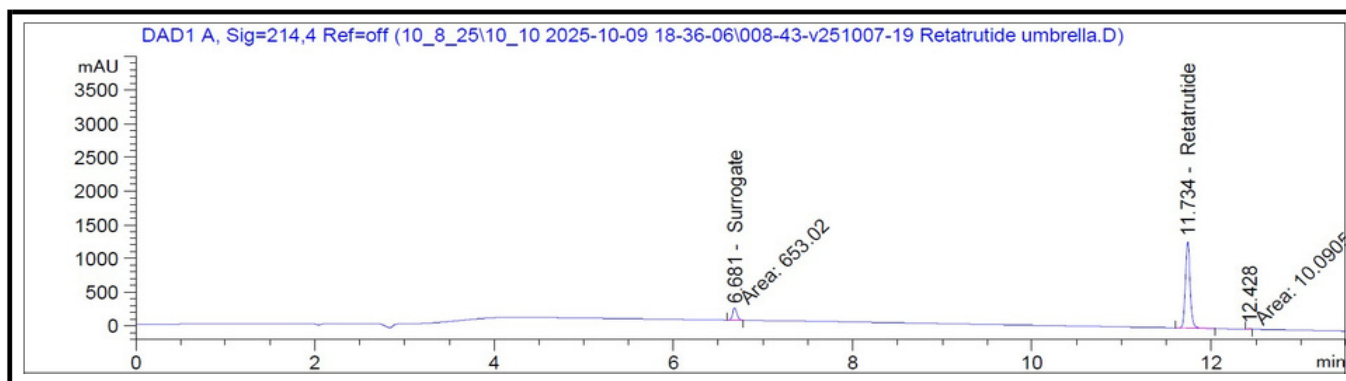
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Retatrutide 10 mg

Report To:
Biostem Labs

Compound: Retatrutide
Quantity: 10 mg
Laboratory ID: V251007-19001
Lot Number: ULP-48832
Date Reported: 10/17/2025



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	99.79% $\pm$ 0.18%
Quantity	HPLC-UV/VIS	9.20 mg

Report By: Dustin Newman, Laboratory Director on 10/17/2025

Approved By: Tori Johnson, Operations Manager on 10/17/2025



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.