

CERTIFICATE OF ANALYSIS

COA BCX-260502-001

Received: 2026-04-26 | Analyzed: 2026-05-02 | Issued: 2026-05-02



VERIFICATION KEY

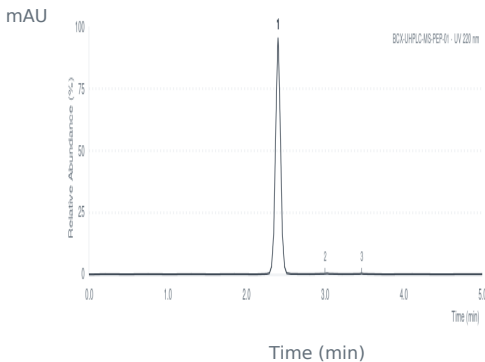
KDEUMTXPMYE57XRE

| | | | |
|------------------------------------|----------------------------------|---------------------------------|---|
| Client Oasis Labs | Compound Retatrutide | CAS 2381089-83-2 | Lot / Batch 262702 |
| BioChex ID BCX-S-260502-RTT-014 | Formula C221H342N46O68 | Mol Wt 4845.444 g/mol | Appearance White lyophilized powder |

| Specification | Result | Status |
|--|---|-----------------|
| Identity Test: LC-MS, m/z confirmation (z=3, z=4 c...) | Retatrutide (m/z matches theoretical charge envelope) Retatrutide | CONFORMS |
| Net Quantity: Gravimetric (calibrated balance) | 20 mg ± 15 % 20.42 mg | CONFORMS |
| Purity: RP-UHPLC, area % at 220 nm | > 99 % 99.71 % | CONFORMS |

METHODS & CONDITIONS Thermo Vanquish UHPLC + Q-Exactive Orbitrap MS · Col Waters BEH C18, 2.1 × 50 mm, 1.7 μm · A: 0.1% formic acid in water / B: 0.1% formic acid in acetonitrile · 5 → 95 % B over 4.5 min, hold 0.5 min · 0.4 mL/min · 40 °C · inj 2 μL · 5.0 min run · UV (220 nm) + ESI+ Q-Orbitrap 220 nm

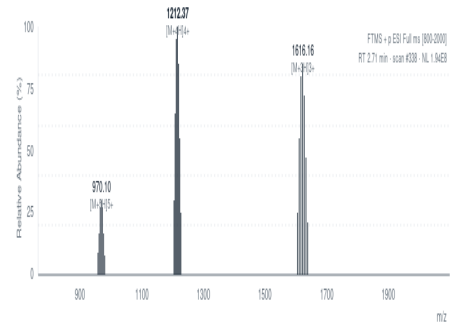
HPLC CHROMATOGRAM



RT / Peak Analysis MASS SPECTRUM



ESI+ Q-Orbitrap



CERTIFICATION

Analyzed per BioChex procedures. Results apply only to the sample(s) as received. Not medical advice or product-safety approval. Not valid unless verified at biochex.org/verify; not for reproduction except in full. BioChex · contact@biochex.org · 8275 S Eastern Ave #200, Las Vegas, NV 89123.

REVIEWED / AUTHORIZED BY

Alex Morgan

Director of Analytical Services · 2026-05-02
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