

REPORTED July 11, 2026

CLIENT

VERIFY Peptidetestcanada.ca/verify
EMAIL Info@peptidetestcanada.ca
ORDER #

SCAN TO VERIFY



PTC-MRLQSQT8

END CUSTOMER

NAME Nexro Labs
EMAIL Nexrolab@gmail.com
PHONE —
ADDRESS —

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID: **RET-066**
Compound: **Retatrutide**
Report No.: **COA-2026-SC-00213**
Lot Number: **COA-2026-SC-00213**
Total Mass: **55.1 mg**
Appearance: **Lyophilized powder**

Received: —
Analyzed: **07/11/2026**
CAS: **2381089-83-2**
Formula: **C₂₂₁H₃₄₂N₄₆O₆₈**
Mol Weight: **4731.3 g/mol**

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	Retatrutide	Retatrutide	PASS
Net Peptide Content:	10.00 mg	12.86 mg	
Peptide Label Accuracy:	≥ 90 %	128.6 %	
Chromatographic Purity:	≥ 98 %	99.43 %	

Chromatographic purity is reported as 100 % when no other peak is detected; if any additional peak is detected, the purity will vary from 100 %.

§ 03 LC-MS/MS Detail

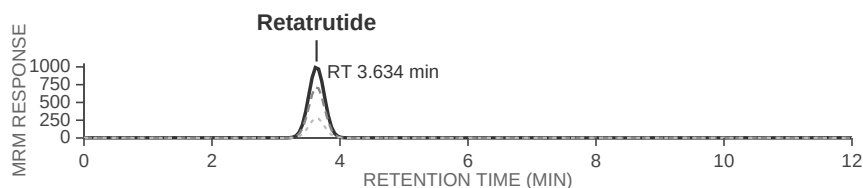
METHOD B · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+5H]⁵⁺

947.90 Da

Quantifier transition ● MRM

947.90 > 136.10 CE 30 V



ROLE	TRANSITION	CE
● Quantifier	947.9 > 136.1	30 V
■ Qualifier	947.9 > 110.1	35 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

DISCLAIMER · RESEARCH USE ONLY

Results relate **only to the sample as received** and the tests performed — not to any other unit, lot, or batch. **For research use only:** not a certificate of quality, safety, efficacy, or regulatory compliance, and not for human or veterinary administration, clinical or diagnostic use, or label claims. SideChain Analytics does not manufacture, source, or sell the material and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full.