

Certificate of Analysis

Lab ID: **TES-128**

REPORTED September 22, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify

EMAIL info@peptidetestcanada.ca

ORDER # PTC-533040

SCAN TO VERIFY



PTC-WFW7XB6E

END CUSTOMER

NAME Whitey's Got Peptides

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	TES-128	Received:	09/11/2026
Compound:	Tesamorelin	Analyzed:	09/22/2026
Report No.:	COA-2026-SC-02682	CAS:	218949-48-5
Lot Number:	280827	Formula:	C₂₂₁H₃₆₆N₇₂O₆₇S
Total Mass:	101.7 mg	Mol Weight:	5135.9 g/mol
Appearance:	Lyophilized powder		

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

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

	SPECIFICATION	RESULT	STATUS
Compound Test:	Tesamorelin	Tesamorelin	
Net Peptide Content:	20.00 mg	23.02 mg	
Peptide Fill Accuracy:	≥ 90 %	115.1 %	PASS
Chromatographic Purity:	≥ 98 %	99.7 %	

Peptide fill accuracy is the measured net peptide content expressed as a percentage of the declared label claim (measured ÷ label claim × 100).

Chromatographic purity is the target peptide's concentration as a percentage of the total peptide concentration measured — the target peptide against the other trace peptides detected in the same sample. It reflects peptide-related impurities only; it does not measure salts, excipients, or water, and is separate from net peptide content (the actual mg of peptide). — means not determined.

§ 03 HPLC-MS/MS Detail

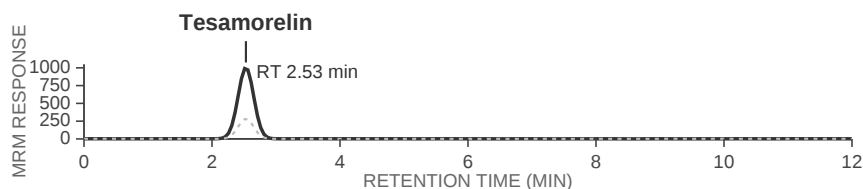
METHOD B · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+5H]⁵⁺

1028.70 Da

Quantifier transition ● MRM

1028.70 > 136.10 CE 30 V



ROLE	TRANSITION	CE
● Quantifier	1028.7 > 136.1	30 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** by Side-Chain Analytics Inc. and the tests performed, as and when received — not to any other unit, vial, lot, or batch, and not to any other product bearing the same name, label, or description. This report is not a verification of any lot or batch. **For research use only:** this report is not a certificate of quality, safety, efficacy, or regulatory compliance; the material tested is not authorized by Health Canada for human or veterinary use; and this report is not for human or veterinary administration, clinical or diagnostic use, or label claims. Side-Chain Analytics Inc. does not manufacture, source, or sell the material tested and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full, and may not be reproduced, displayed, quoted, or referenced — in whole or in part, including by any badge, seal, or link — in connection with the advertising, offer for sale, sale, or distribution of any product. This certificate is valid only as currently shown at sidechainanalytics.com/verify and may be withdrawn.