

Certificate of Analysis

Sample ID: **KP10-033**

REPORTED October 16, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify

EMAIL info@peptidetestcanada.ca

ORDER # PTC-733882

SCAN TO VERIFY



PTC-C9MZ4GS9

END CUSTOMER

NAME Peptide Confidential

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	KP10-033	Received:	10/09/2026
Compound:	Kisspeptin-10	Analyzed:	10/16/2026
Report No.:	COA-2026-SC-03548	CAS:	374675-21-5
Lot Number:	KP10-GZ-092526	Formula:	C₆₃H₈₃N₁₇O₁₄
Appearance:	Lyophilized powder	Mol Weight:	1302.5 g/mol

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

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

	SPECIFICATION	RESULT
Compound Test:	Kisspeptin-10	Kisspeptin-10
Net Peptide Content:	10.00 mg	12.10 mg
Peptide Fill Accuracy:	≥ 90 %	121.0 %
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).

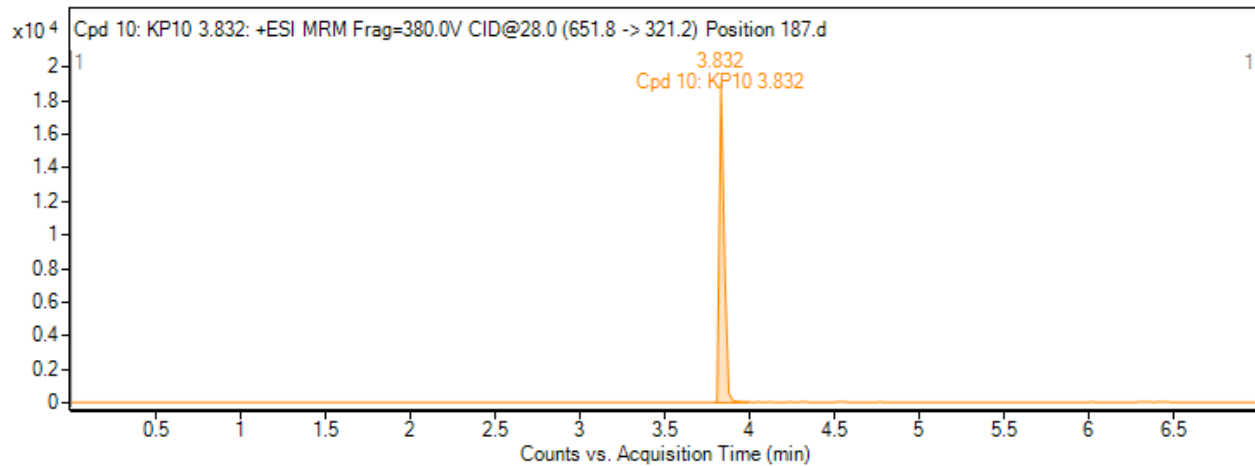
Chromatographic purity is the target peptide's concentration as a percentage of the total peptide concentration measured — the target peptide against the other trace peptides detected in the same sample. It reflects peptide-related impurities only; it does not measure salts, excipients, or water, and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

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 report may be withdrawn.

§ 03 Chromatogram — Kisspeptin-10

Instrument acquisition — HPLC-MS/MS (MRM). Chromatographic trace as acquired for this sample.



Kisspeptin-10