

Certificate of Analysis

Lab ID: **KP10-020**

REPORTED September 3, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify

EMAIL info@peptidetestcanada.ca

ORDER # PTC-800312

SCAN TO VERIFY



PTC-44SP23SY

END CUSTOMER

NAME PeptideSales.ca / PeptideStacks.ca / Peptide-Apex.com

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	KP10-020	Received:	08/27/2026
Compound:	Kisspeptin-10	Analyzed:	09/03/2026
Report No.:	COA-2026-SC-01974	CAS:	374675-21-5
Total Mass:	64.3 mg	Formula:	C₆₃H₈₃N₁₇O₁₄
Appearance:	Lyophilized powder	Mol Weight:	1302.5 g/mol

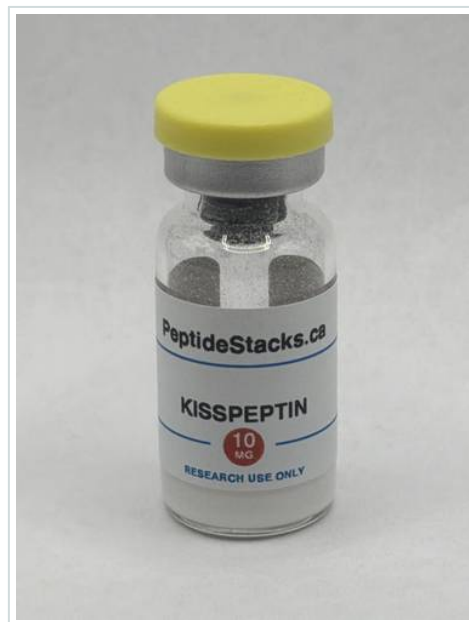
§ 02 Analytical Results

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

	SPECIFICATION	RESULT	STATUS
Compound Test:	Kisspeptin-10	Kisspeptin-10	
Net Peptide Content:	10.00 mg	10.89 mg	
Peptide Fill Accuracy:	≥ 90 %	108.9 %	
Chromatographic Purity:	≥ 98 %	99.3 %	

PASS

SAMPLE PHOTOGRAPH



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

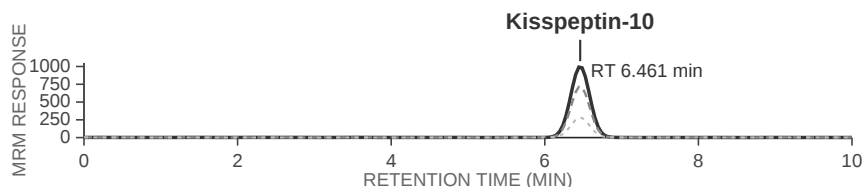
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+2H]²⁺

652.30 Da

Quantifier transition ● MRM

652.30 > 175.10 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	652.3 > 175.1	22 V
■ Qualifier	652.3 > 136.1	25 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

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