Peptide Test Canada
peptidetestcanada.ca
Canada's Most Trusted Independent Peptide Testing Lab

Certificate of Analysis

SCAN TO VERIFY
PTC-AA2S75YU

Lab ID: **KP10-024**

REPORTED September 17, 2026

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca

END CUSTOMER
NAME The Peptides Haus
info@thepeptideshaus.co

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**KP10-024**	Received:	**09/04/2026**
Compound:	**Kisspeptin-10**	Analyzed:	**09/17/2026**
Report No.:	**COA-2026-SC-02599**	CAS:	**374675-21-5**
Total Mass:	**79.0 mg**	Formula:	**$C_{63}H_{83}N_{17}O_{14}$**
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	STATUS
Compound Test:	Kisspeptin-10	**Kisspeptin-10**	**PASS**
Net Peptide Content:	10.00 mg	**11.91 mg**	
Peptide Fill Accuracy:	≥ 90 %	**119.1 %**	
Chromatographic Purity:	≥ 98 %	**99.5 %**	

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

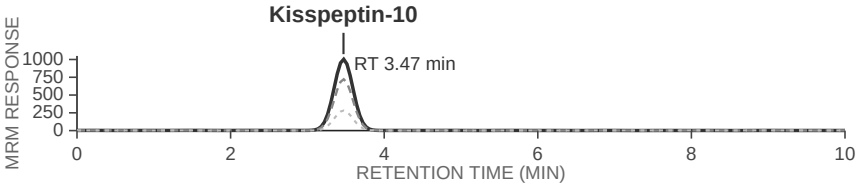
Chromatographic purity is the target peptide's concentration as a percentage of the total peptide concentration measured — the target peptide against the other trace peptides detected in the same sample. It reflects peptide-related impurities only; it does not measure salts, excipients, or water, and 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+
651.90 Da

Quantifier transition ● MRM
651.90 › 561.30 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	651.9 › 561.3	22 V
■ Qualifier	651.9 › 120.1	25 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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DISCLAIMER · RESEARCH USE ONLY

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Issued September 17, 2026