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

Certificate of Analysis

SCAN TO VERIFY

PTC-FTH9N4E3

Lab ID: **BLD-296**

REPORTED September 24, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify

EMAIL info@peptidetestcanada.ca

ORDER # PTC-579999

END CUSTOMER

NAME Pure Elite Peptides
Pureelitepeptides.ca

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-296**	Received:	**09/11/2026**
Compound:	**KLOW KPV / GHK Cu / BPC 157 / TB 500**	Analyzed:	**09/24/2026**
Report No.:	**COA-2026-SC-01660**	Components:	**4 peptides**
Lot Number:	**KW80-2608-002**	Total Claim:	**80.00 mg**
Total Mass:	**214.1 mg**	Total Net:	**91.56 mg**
Appearance:	**Lyophilized powder**		

SAMPLE PHOTOGRAPH

§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (HPLC-MS/MS)
Instrument · Agilent 1290 Infinity II with Agilent 6495 QQQ

PEPTIDE	LABEL CLAIM	NET CONTENT	CHROM. PURITY	FILL ACC.	STATUS
KPV	10.00 mg	**10.57 mg**	**99.48 %**	**105.7 %**	**CONFIRMED**
GHK-Cu	50.00 mg	**59.69 mg**	**99.75 %**	**119.4 %**	**CONFIRMED**
BPC-157	10.00 mg	**10.47 mg**	**99.47 %**	**104.7 %**	**CONFIRMED**
TB-500	10.00 mg	**10.83 mg**	**99.51 %**	**108.3 %**	**CONFIRMED**
TOTAL NET CONTENT	80.00 mg	**91.56 mg**	**—**	**114.5 %**	

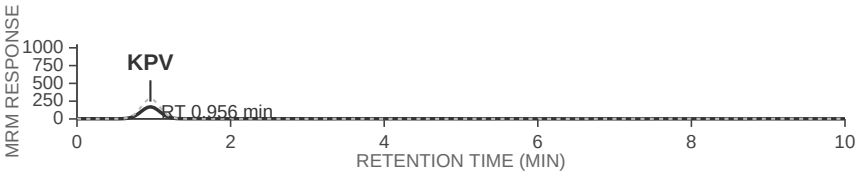
BLEND COMPOSITION share of total net peptide content

Issued September 24, 2026

HPLC-MS/MS Detail

AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

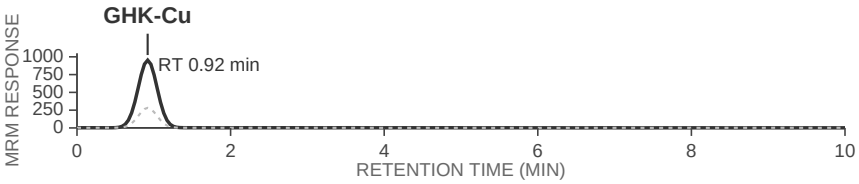
PRECURSOR [M+H]+	Quantifier transition ● MRM
343.20 Da	**343.20 › 70.10** CE 15 V



ROLE	TRANSITION	CE
● Quantifier	343.2 › 70.1	15 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

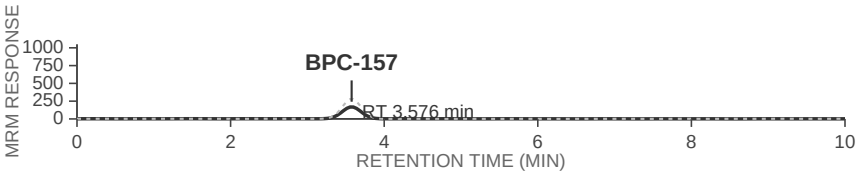
PRECURSOR [M+H]+	Quantifier transition ● MRM
341.20 Da	**341.20 › 110.40** CE 15 V



ROLE	TRANSITION	CE
● Quantifier	341.2 › 110.4	15 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

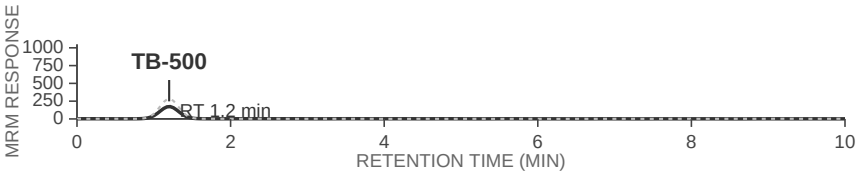
PRECURSOR [M+2H]2+	Quantifier transition ● MRM
710.40 Da	**710.40 › 70.10** CE 22 V



ROLE	TRANSITION	CE
● Quantifier	710.4 › 70.1	22 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

PRECURSOR [M+2H]2+	Quantifier transition ● MRM
445.30 Da	**445.30 › 241.20** CE 12 V



ROLE	TRANSITION	CE
● Quantifier	445.3 › 241.2	12 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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