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

Certificate of Analysis

SCAN TO VERIFY
PTC-LLL2D8JR

Lab ID: **BLD-238**

REPORTED September 11, 2026

CLIENT
VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-760020

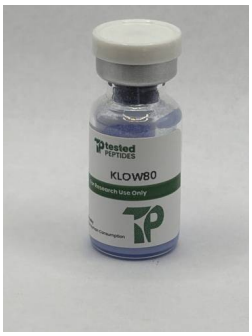
END CUSTOMER
NAME Tested Peptides

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-238**	Received:	**09/01/2026**
Compound:	**KLOW KPV / GHK Cu / BPC 157 / TB 500**	Analyzed:	**09/11/2026**
Report No.:	**COA-2026-SC-02384**	Components:	**4 peptides**
Lot Number:	**KLOW80-3008-Y**	Total Claim:	**80.00 mg**
Total Mass:	**164.5 mg**	Total Net:	**99.26 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	**11.38 mg**	**99.64 %**	**113.8 %**	**CONFIRMED**
GHK-Cu	50.00 mg	**62.25 mg**	**99.88 %**	**124.5 %**	**CONFIRMED**
BPC-157	10.00 mg	**13.38 mg**	**99.69 %**	**133.8 %**	**CONFIRMED**
TB-500	10.00 mg	**12.25 mg**	**99.67 %**	**122.5 %**	**CONFIRMED**
TOTAL NET CONTENT	80.00 mg	**99.26 mg**	—	**124.1 %**	

BLEND COMPOSITION share of total net peptide content



Issued September 11, 2026

PRECURSOR [M+H]+

343.20 Da

Quantifier transition ● MRM

343.20 › 70.10 CE 15 V



ROLE	TRANSITION	CE
● Quantifier	343.2 › 70.1	15 V
■ Qualifier	343.2 › 226.1	22 V

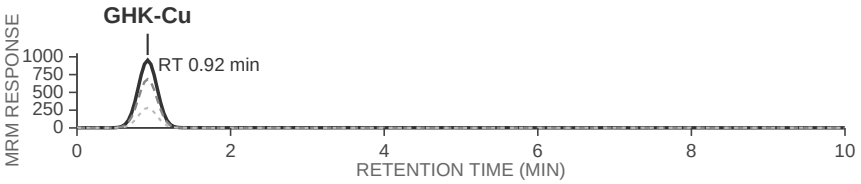
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+H]+

341.20 Da

Quantifier transition ● MRM

341.20 › 110.40 CE 15 V



ROLE	TRANSITION	CE
● Quantifier	341.2 › 110.4	15 V
■ Qualifier	341.2 › 156.1	25 V

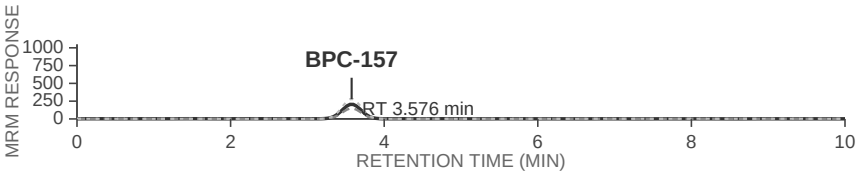
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]2+

710.40 Da

Quantifier transition ● MRM

710.40 › 70.10 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	710.4 › 70.1	22 V
■ Qualifier	710.4 › 251.1	18 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+

445.30 Da

Quantifier transition ● MRM

445.30 › 241.20 CE 12 V



ROLE	TRANSITION	CE
● Quantifier	445.3 › 241.2	12 V
■ Qualifier	445.3 › 369.3	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

DISCLAIMER · RESEARCH USE ONLY
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