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

Certificate of Analysis

SCAN TO VERIFY
PTC-XU5WV6YJ

Lab ID: **BLD-271**

REPORTED September 19, 2026

CLIENT
VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-9868021

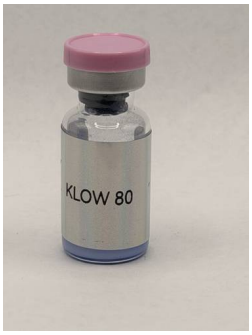
END CUSTOMER
NAME Pepz4u.com
info@pepz4u.com/

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-271**	Received:	**09/04/2026**
Compound:	**KLOW**	Analyzed:	**09/19/2026**
Report No.:	**COA-2026-SC-02607**	Components:	**4 peptides**
Total Mass:	**144.1 mg**	Total Claim:	**80.00 mg**
Appearance:	**Lyophilized powder**	Total Net:	**97.82 mg**

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	**10.86 mg**	**99.51 %**	**108.6 %**	CONFIRMED
GHK-Cu	50.00 mg	**63.42 mg**	**99.82 %**	**126.8 %**	CONFIRMED
BPC-157	10.00 mg	**11.59 mg**	**99.53 %**	**115.9 %**	CONFIRMED
TB-500	10.00 mg	**11.94 mg**	**99.54 %**	**119.4 %**	CONFIRMED
TOTAL NET CONTENT	80.00 mg	**97.82 mg**	—	**122.3 %**	

BLEND COMPOSITION share of total net peptide content



Issued September 19, 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

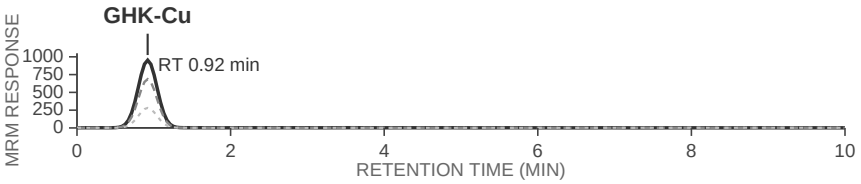
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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

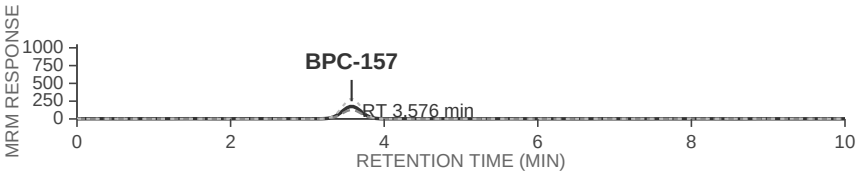
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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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