

Certificate of Analysis

Lab ID: **BLD-132**

REPORTED August 20, 2026

VERIFY peptidetestcanada.ca/verify
 EMAIL info@peptidetestcanada.ca
 ORDER # PTC-32800

SCAN TO VERIFY



[PTC-WC973FU5](#)

END CUSTOMER

NAME Pure Elite Peptides
 VENDOR Pureelitepeptides.ca
 PHONE —
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§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	KW80-2607-001	Received:	08/12/2026
Compound:	KLOW	Analyzed:	08/20/2026
Report No.:	COA-2026-SC-01312	Components:	4 peptides
Total Mass:	210.8 mg	Total Claim:	80.00 mg
Appearance:	Lyophilized powder	Total Net:	87.21 mg

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

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

PEPTIDE	LABEL CLAIM	NET CONTENT	CHROM. PURITY	LABEL ACC.	STATUS
KPV	10.00 mg	9.68 mg	99.31 %	96.8 %	CONFIRMED
GHK-Cu	50.00 mg	56.45 mg	99.74 %	112.9 %	CONFIRMED
BPC-157	10.00 mg	10.31 mg	99.34 %	103.1 %	CONFIRMED
TB-500	10.00 mg	10.77 mg	99.37 %	107.7 %	CONFIRMED
TOTAL NET CONTENT	80.00 mg	87.21 mg	—	109.0 %	

Chromatographic purity is the target peptide's HPLC-MS/MS principal component analysis, expressed as a percentage of total integrated peak area (Ph. Eur. 2.2.46) — it bounds peptide-related impurities only, not excipients, counter-ions, or residual water, and is separate from net peptide content. — indicates not determined.

BLEND COMPOSITION share of total net peptide content



■ **KPV** 9.68 mg · 11.1%

■ **GHK-Cu** 56.45 mg · 64.7%

■ **BPC-157** 10.31 mg · 11.8%

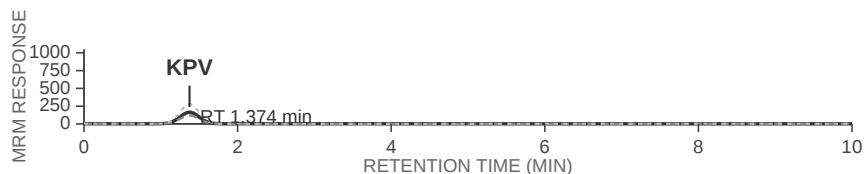
■ **TB-500** 10.77 mg · 12.4%

PRECURSOR [M+H]⁺

343.20 Da

Quantifier transition ● MRM

343.20 > 70.10 CE 15 V



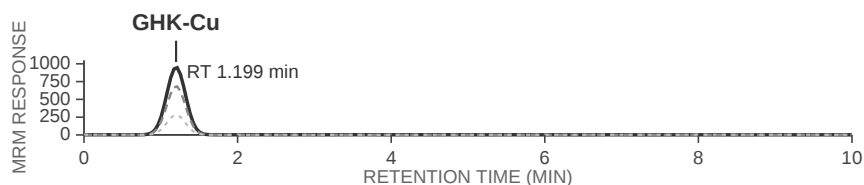
ROLE	TRANSITION	CE
● Quantifier	343.2 > 70.1	15 V
■ Qualifier	343.2 > 226.1	22 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in AcetonitrilePRECURSOR [M+H]⁺

341.20 Da

Quantifier transition ● MRM

341.20 > 110.10 CE 15 V



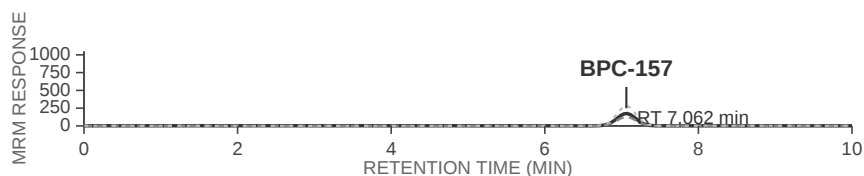
ROLE	TRANSITION	CE
● Quantifier	341.2 > 110.1	15 V
■ Qualifier	341.2 > 156.1	25 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in AcetonitrilePRECURSOR [M+2H]²⁺

710.40 Da

Quantifier transition ● MRM

710.40 > 70.10 CE 22 V



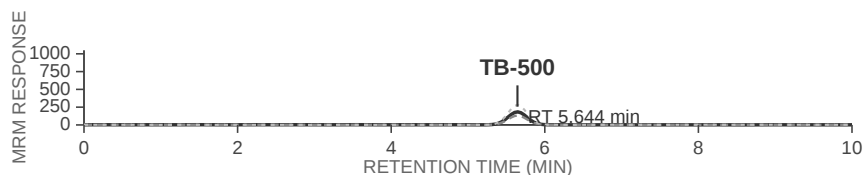
ROLE	TRANSITION	CE
● Quantifier	710.4 > 70.1	22 V
■ Qualifier	710.4 > 251.1	18 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in AcetonitrilePRECURSOR [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 H₂O · Solvent B: 0.1 % formic acid in Acetonitrile**DISCLAIMER · RESEARCH USE ONLY**

Results relate **only to the sample as received** and the tests performed — not to any other unit, lot, or batch. **For research use only:** not a certificate of quality, safety, efficacy, or regulatory compliance, and not for human or veterinary administration, clinical or diagnostic use, or label claims. SideChain Analytics does not manufacture, source, or sell the material and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full.