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

Certificate of Analysis

SCAN TO VERIFY
PTC-4VF3LA23

Lab ID: **BLD-322**

REPORTED September 27, 2026

CLIENT
VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-471748

END CUSTOMER
NAME The Peptide Society
Powered by Peptideology

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-322**	Received:	**09/16/2026**
Compound:	**KLOW KPV / GHK Cu / BPC 157 / TB 500**	Analyzed:	**09/27/2026**
Report No.:	**COA-2026-SC-03097**	Components:	**4 peptides**
Lot Number:	**KLOW80**	Total Claim:	**80.00 mg**
Total Mass:	**212.6 mg**	Total Net:	**90.09 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	**11.53 mg**	**99.51 %**	**115.3 %**	**CONFIRMED**
GHK-Cu	50.00 mg	**55.27 mg**	**99.78 %**	**110.5 %**	**CONFIRMED**
BPC-157	10.00 mg	**12.24 mg**	**99.54 %**	**122.4 %**	**CONFIRMED**
TB-500	10.00 mg	**11.05 mg**	**99.49 %**	**110.5 %**	**CONFIRMED**
TOTAL NET CONTENT	80.00 mg	**90.09 mg**	—	**112.6 %**	

BLEND COMPOSITION share of total net peptide content



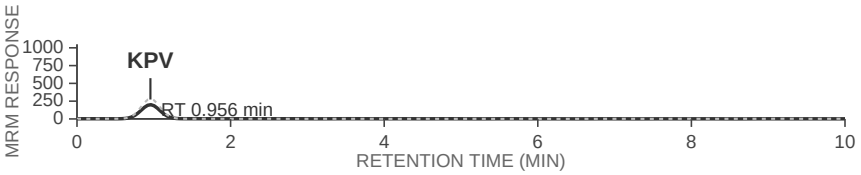
Issued September 27, 2026

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

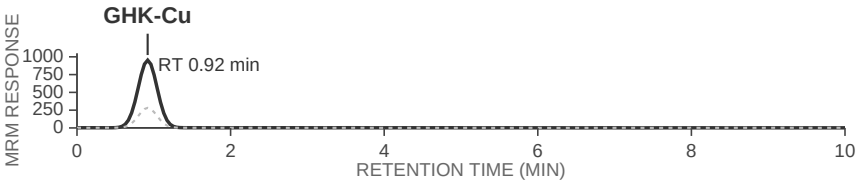
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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

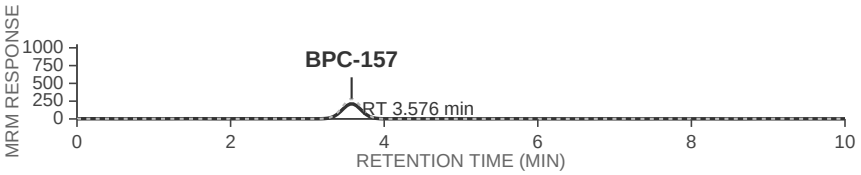
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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

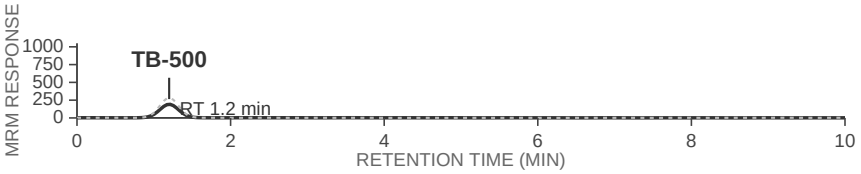
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

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

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
Results relate **only to the sample as received** by Side-Chain Analytics Inc. and the tests performed, as and when received — not to any other unit, vial, lot, or batch, and not to any other product bearing the same name, label, or description. This report is not a verification of any lot or batch. **For research use only**: this report is not a certificate of quality, safety, efficacy, or regulatory compliance; the material tested is not authorized by Health Canada for human or veterinary use; and this report is not for human or veterinary administration, clinical or diagnostic use, or label claims. Side-Chain Analytics Inc. does not manufacture, source, or sell the material tested and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full, and may not be reproduced, displayed, quoted, or referenced — in whole or in part, including by any badge, seal, or link — in connection with the advertising, offer for sale, sale, or distribution of any product. This certificate is valid only as currently shown at sidechainanalytics.com/verify and may be withdrawn.