

Certificate of Analysis

REPORTED September 19, 2026

CLIENT

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Lab ID: **BLD-271**

END CUSTOMER

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§ 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

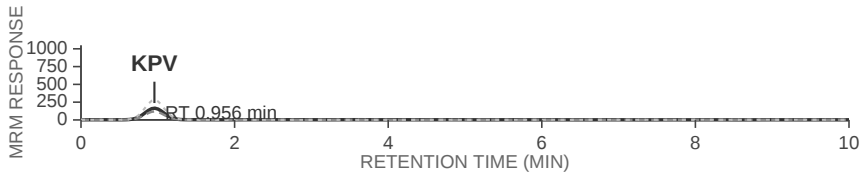


PRECURSOR [M+H]⁺

343.20 Da

Quantifier transition ● MRM

343.20 > 70.10 CE 15 V



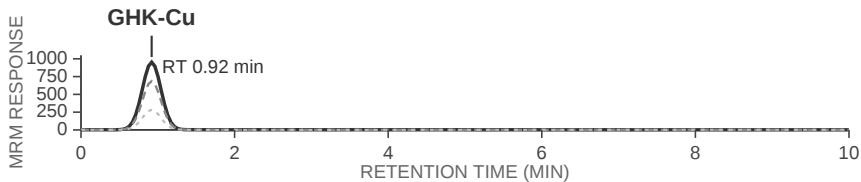
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+H]⁺

341.20 Da

Quantifier transition ● MRM

341.20 > 110.40 CE 15 V



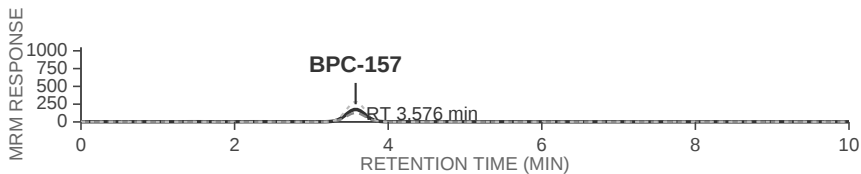
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]²⁺

710.40 Da

Quantifier transition ● MRM

710.40 > 70.10 CE 22 V



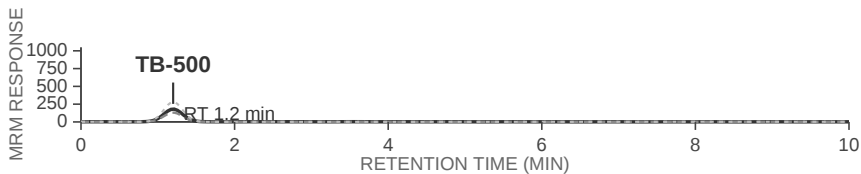
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]²⁺

445.30 Da

Quantifier transition ● MRM

445.30 > 241.20 CE 12 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

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