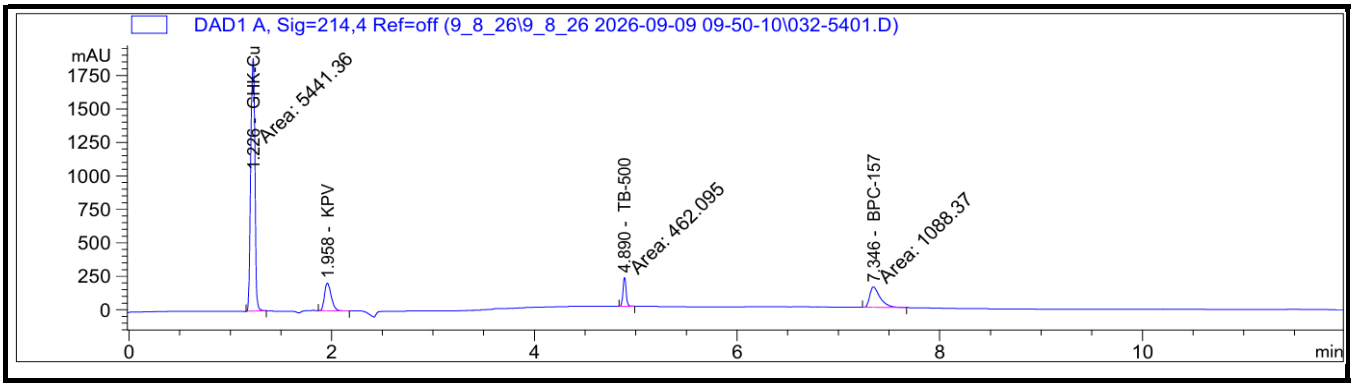
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

KLOW 80 mg

Report To:
Virtus Peptides

Compound: KLOW
Amount: 80 mg
Laboratory ID: V260904-15 001
Lot Number: ZQ-20260805-KL80-BLACK
Date Released: 9/16/2026



Analysis	Method	Result		
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard		
Chromatographic Purity	HPLC-UV/VIS	>99.50	>99.50%	>99.50%
Quantity: GHK- Cu	HPLC-UV/VIS	56.63 mg	57.90 mg	58.49 mg
Quantity: BPC-157	HPLC-UV/VIS	11.44 mg	11.34 mg	11.06 mg
Quantity: TB-500	HPLC-UV/VIS	12.54 mg	12.25 mg	12.15 mg
Quantity: KPV	HPLC-UV/VIS	12.04 mg	11.84 mg	11.80 mg
Fentanyl Screening	HPLC-UV/VIS	Pass - Not Detected		
Gross Mass	Measured	0.17 g		



ISO 17025:2017 ACCREDITED LABORATORY

Report By: Dustin Newman, Laboratory Director on 9/16/2026

Approved By: Tori Johnson, Operations Manager on 9/16/2026

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. Blend purity is the combined chromatographic area % of peaks identified as the intended components, not absolute mass purity. It does not establish individual component purity, quantity, or ratio. Co-eluting or otherwise undetected impurities may not be included, despite peak-purity and spectral-library review.

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Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260909

Analysis	Method	Result
Endotoxins	LAL	<5.00 EU/mg*
Sterility	USP <71>	No Growth Detected

Analysis	Method	Result
Acetate	Ion Chromotography	ND - <0.10%
Sodium Chloride	Ion Chromotography	ND - <0.10%
Trifluoroacetic Acid (TFA)	Ion Chromotography	ND - <0.10%
Counter Ion	Ion Chromotography	Chloride

Report By: Dustin Newman, Laboratory Director on 9/16/2026

Approved By: Tori Johnson, Operations Manager on 9/16/2026

ND: Non-Detect
LOD: Limit of Quantification

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KLOW 80 mg

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Lot Number: ZQ-20260805-KL80-BLACK
Date Released: 9/16/2026

Residual Solvents Analysis			
Analyte	**Method**	**LOQ (ppm)**	**Result (ppm)**
Acetone	GC-MS	3.7	ND
Benzene	GC-MS	0.02	ND
Butanes	GC-MS	3.7	ND
Chloroform	GC-MS	0.02	ND
Cyclohexane	GC-MS	2.9	ND
Dichloromethane	GC-MS	0.45	ND
Ethanol	GC-MS	3.7	ND
Ethyl Acetate	GC-MS	3.7	ND
Heptane	GC-MS	3.7	ND
Hexanes	GC-MS	0.21	ND
Isopropanol	GC-MS	3.7	ND
Methanol	GC-MS	2.2	ND
Pentanes	GC-MS	3.7	ND
Propane	GC-MS	3.7	ND
Toluene	GC-MS	0.66	ND
Total Xylenes	GC-MS	1.6	ND

Report By: Dustin Newman, Laboratory Director on 9/16/2026

Approved By: Tori Johnson, Operations Manager on 9/16/2026

ND: Non-Detect
LOD: Limit of Quantification

ISO 17025:2017 ACCREDITED LABORATORY

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