

Certificate of Analysis

GLOW 62.71 mg/11.84 mg/13.65 mg

Report To:

Peptidology

11111 N Scottsdale Rd STE 205

Scottsdale, AZ 85254

480-974-4660

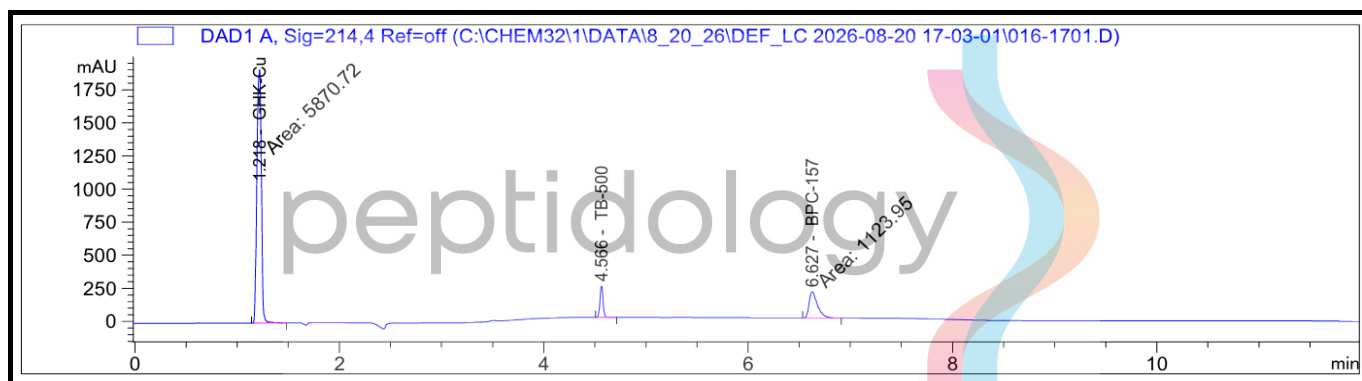
Compound: GLOW

Amount: 62.71 mg/11.84 mg/13.65 mg

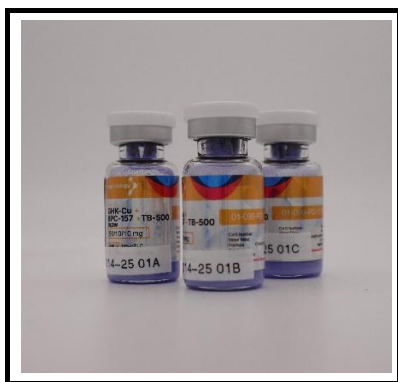
Laboratory ID: V260814-25 001

Date Reported: 9/2/2026

Lot Number: 1744



Analysis	Method	Result (per Vial)		
CAS Number of Reference Std.	n/a	GHK-Cu: 89030-95-5, BPC-157: 137525-51-0, TB-500: 885340-08-9		
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard		
Chromatographic Purity	HPLC-UV/VIS	>99.50%	>99.50%	>99.50%
Assay: GHK-Cu	HPLC-UV/VIS	62.28 mg	62.85 mg	63.01 mg
Assay: BPC-157	HPLC-UV/VIS	11.82 mg	11.77 mg	11.93 mg
Assay: TB-500	HPLC-UV/VIS	13.58 mg	13.62 mg	13.74 mg
Fentanyl Screening	HPLC-UV/VIS	Pass - Not Detected		



[Signature]

Report By: Dustin Newman, Laboratory Director on 9/2/2026

[Signature]

Approved By: Tori Johnson, Operations Manager on 9/2/2026

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.



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

Certificate of Analysis

GLOW 62.71 mg/11.84 mg/13.65 mg

Report To:

Peptidology

11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: GLOW

Amount: 62.71 mg/11.84 mg/13.65 mg

Laboratory ID: V260814-25 001

Date Reported: 9/2/2026

Lot Number: 1744

Analyte	Method	LOQ (ppm)	Result (per vial)	
Chromium (Cr)	ICP-MS	0.05	ND	ND
Arsenic (As)	ICP-MS	0.01	ND	ND
Cadmium (Cd)	ICP-MS	0.01	ND	ND
Lead (Pb)	ICP-MS	0.02	ND	ND
Mercury (Hg)	ICP-MS	0.005	ND	ND

Run ID: 260831

Analysis	Method	Vial	Result
Endotoxins	LAL	A	Pass - <5.00 EU/mg*
		B	Pass - <5.00 EU/mg*
		C	Pass - <5.00 EU/mg*

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Analysis	Method	Result (per Vial)	
Sterility	USP <71>	A	Pass - No Growth
		B	Pass - No Growth
		C	Pass - No Growth
		D	Pass - No Growth
		E	Pass - No Growth

Report By: Dustin Newman, Laboratory Director on 9/2/2026

Approved By: Tori Johnson, Operations Manager on 9/2/2026

ND: Non-Detect

LOD: Limit of Quantification



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.



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

Certificate of Analysis

GLOW 62.71 mg/11.84 mg/13.65 mg

Report To:

Peptidology

11111 N Scottsdale Rd STE 205

Scottsdale, AZ 85254

480-974-4660

Compound: GLOW

Amount: 62.71 mg/11.84 mg/13.65 mg

Laboratory ID: V260814-25 001

Date Reported: 9/2/2026

Lot Number: 1744

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

Analysis	Method	Result (per Vial)	
Container Closure Integrity	Dye Ingress Method	A	Pass
		B	Pass
		C	Pass
Solubility Analysis	Fully Soluble in 2 mL Water	A	Pass
		B	Pass
		C	Pass
Trifluoroacetic Acid (TFA)	Ion Chromatography	ND - <0.10%	

ND: Non-Detect

LOD: Limit of Quantification



Report By: Dustin Newman, Laboratory Director on 9/2/2026

Approved By: Tori Johnson, Operations Manager on 9/2/2026

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.