



Report #:

COA26072814-007

Page 1 of 2

Title:

Certificate of Analysis (CoA)



Date: 8/18/2026
Date Tested: 8/16/2026
Customer: Ascendprive LLC
Testing material: GLOW
Lot Number: unspecified
Content/Potency: 70 mg
Storage: R.T.
Visual Description: Small clear vial: purple sample, black label, copper crimp, clear plastic cap.
Labeled as: GLOW
Manufacturer: N/A
Testing Purpose: FTIR and HPLC analysis for the identification, purity, potency and composition of a peptide product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.



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Test	Method	Specification	Result
General Appearance	USP <630>	purple powder	purple powder
Mass	USP <41>	As recorded	109.9 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of GLOW with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.6 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 70 mg	GHK-Cu 50.2 mg (71.6 %) TB-500 12.4 mg (17.7%) BPC-157 10.3 mg (14.8%)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	72.9 : 37.0 mg (1:0.5)

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

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IF - 824 - QSA - TR006

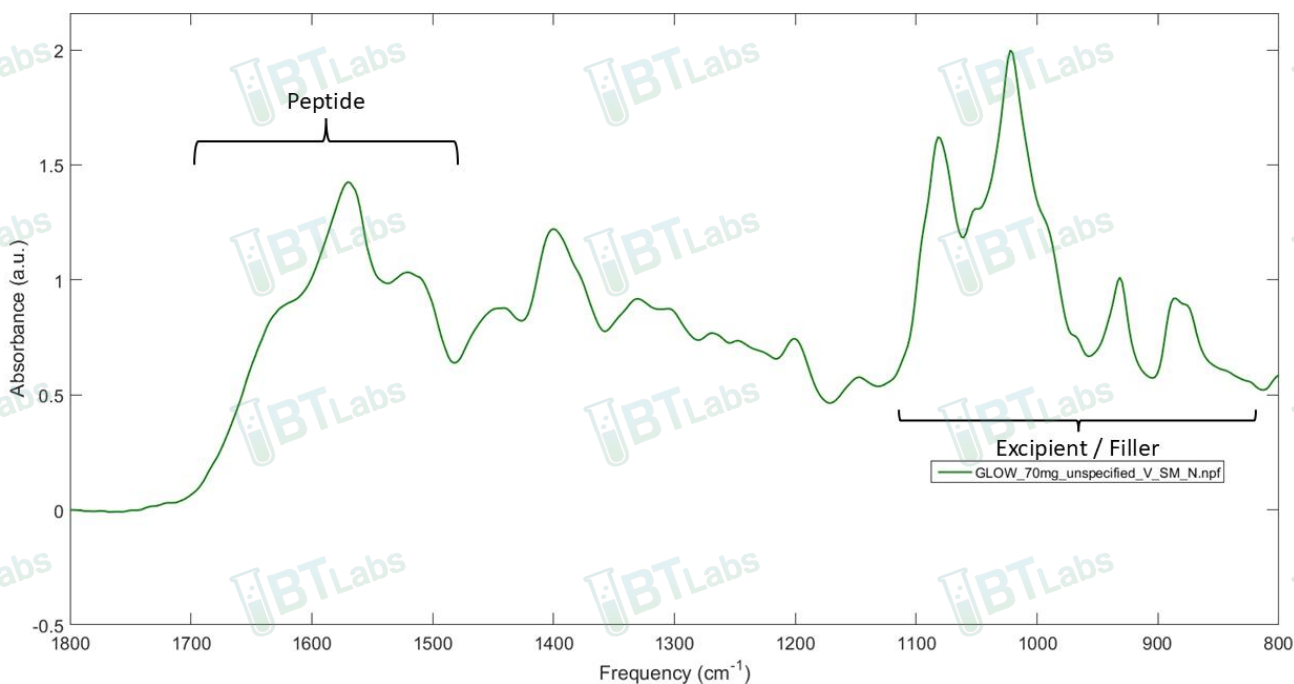
Rev 1.0 January 2025

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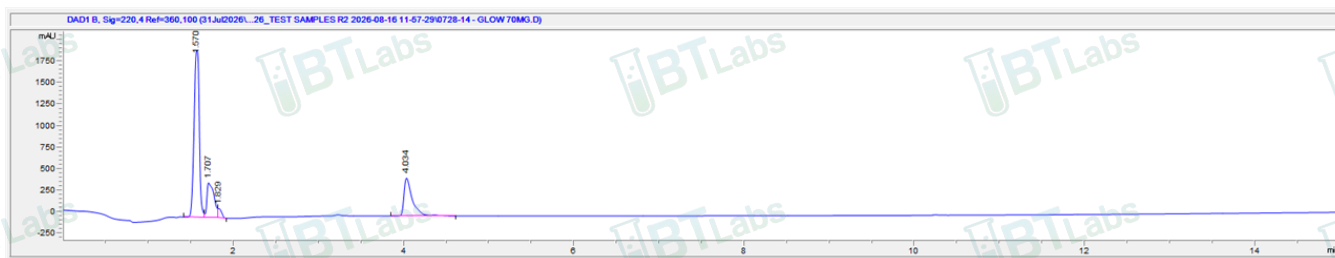
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FTIR ID and Composition Analysis: GLOW Lot unspecified



HPLC Purity and Potency Assay @ 220 nm: GLOW Lot unspecified



GLOW Lot unspecified @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.57	8398.4
2	1.707	2383.2
3	4.034	3029.3