



Title:

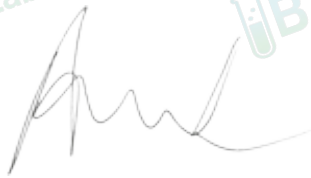
Certificate of Analysis (CoA)

Date: 3/31/2026
Date Tested: 3/30/2026
Customer: Vici Peptides
Testing material: GLOW
Lot Number: GLOW70-2603-02
BT Sample ID: 005000039443636
Labeled Peptide
Content/Potency: 70 mg
Storage: R.T.
Visual Description: Small clear vial: purple sample, holographic label, silver crimp, purple 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.



Test	Method	Specification	Result
General Appearance	USP <630>	purple powder	purple powder
Mass	USP <41>	As recorded	121.9 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 51 mg (72.9 %) BPC-157 10.7 mg (15.3 %) TB-500 12.1 mg (17.3 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	73.8 : 48.1 mg (1:0.7)

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



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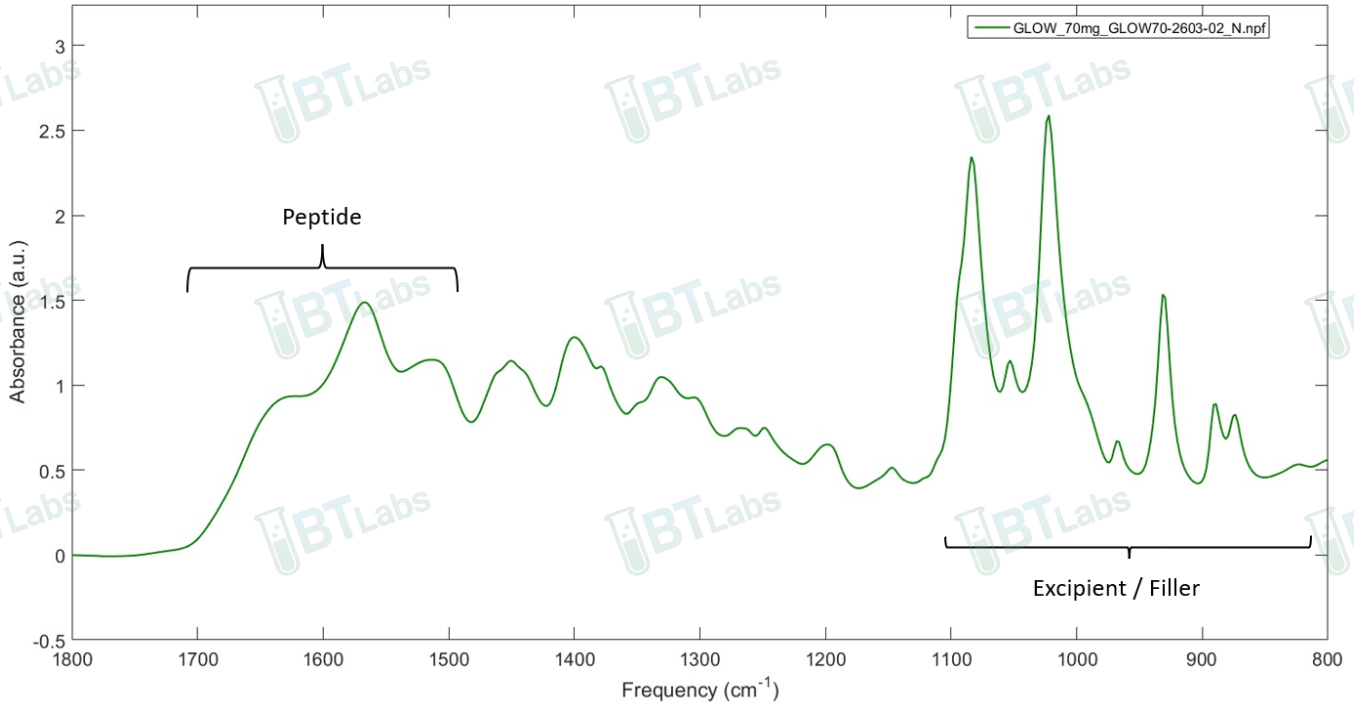
E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>



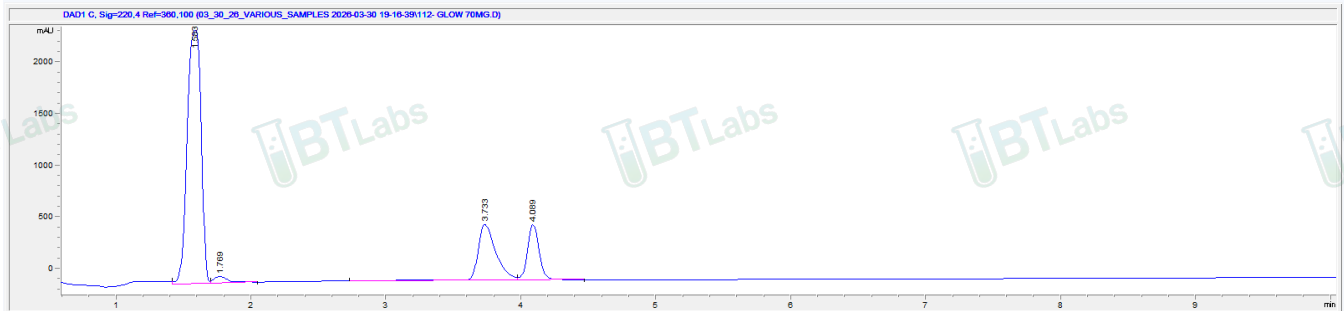
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FTIR ID and Composition Analysis: GLOW Lot GLOW70-2603-02



HPLC Purity and Potency Assay @ 220 nm: GLOW Lot GLOW70-2603-02



BPC-157 GHK-Cu TB-500 Lot GLOW70-2603-02 @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.583	17679.4
2	1.769	487.8
3	3.733	5022.7
4	4.089	3249.4

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