Title:

Certificate of Analysis (CoA)

Date: 10/12/2026
Date Tested: 10/7/2026
Customer: SBT LABS GROUP
Testing material: GLOW
Lot Number: BBG70-SBT0001
Sample ID: BTL261746-033
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: SBTLABS
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	234.7 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: ≥ 98 %	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 70 mg	GHK-Cu 54.8 mg (78.3 %) BPC-157 5.9 mg (8.4%) TB-500 12.4 mg (17.7%)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	73.1 : 161.6 mg (1:2.2)

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

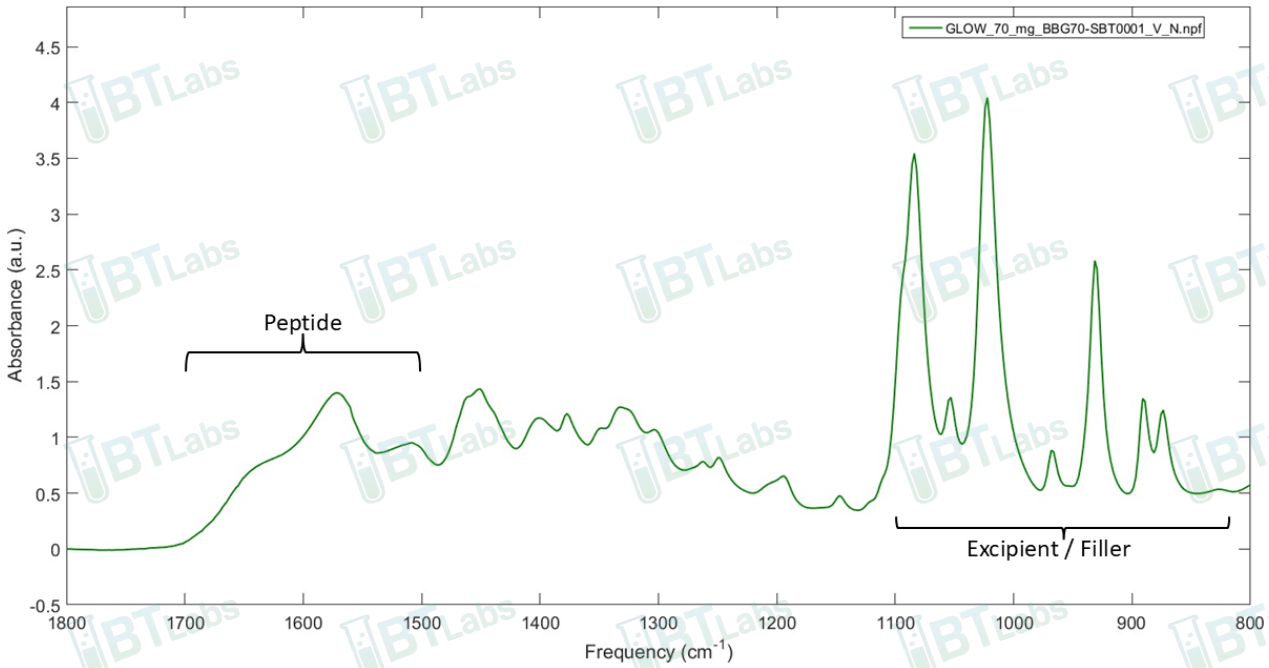
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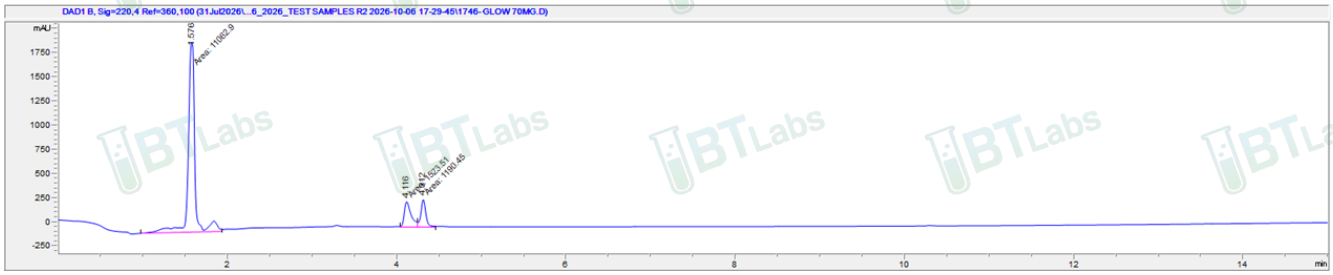
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FTIR ID and Composition Analysis: GLOW Lot BBG70-SBT0001



HPLC Purity and Potency Assay @ 220 nm: GLOW Lot BBG70-SBT0001



GLOW Lot BBG70-SBT0001 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.576	11062.9
2	4.116	1523.5
3	4.312	1190.4

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