

Title:

Certificate of Analysis (CoA)

Date: 2/17/2026
Date Tested: 2/15/2026
Customer: Finnrick
Testing material: GLOW
Lot Number: unspecified
BT Sample ID: 005000038866395
Labeled Peptide Content/Potency: 70 mg
Storage: R.T.
Visual Description: small clear vial: purple sample, white label, silver crimp, green plastic cap.
Labeled as: GLOW
Manufacturer: Lumex Health
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	134.2 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: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 95 – 105% of 70 mg	GHK-Cu 62 mg (88.6 %) BPC-157 12.5 mg (17.8%) TB-500 14.6 mg (20.8 %)
Peptide-to-Excipients Ratio	USP <1151>	Specifications: Ratios of 1:2 to 1:10 peptide: excipients	89.1 : 45.1 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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 Scientist-I
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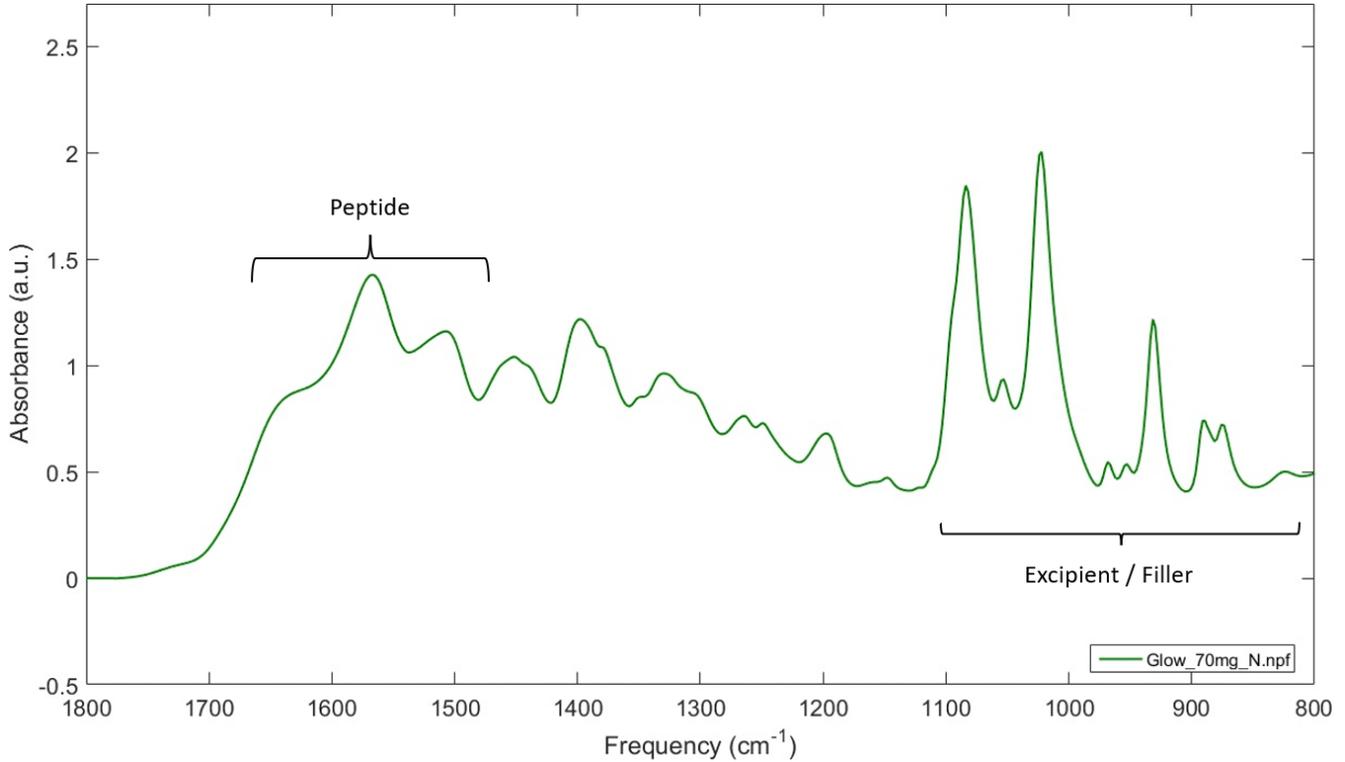
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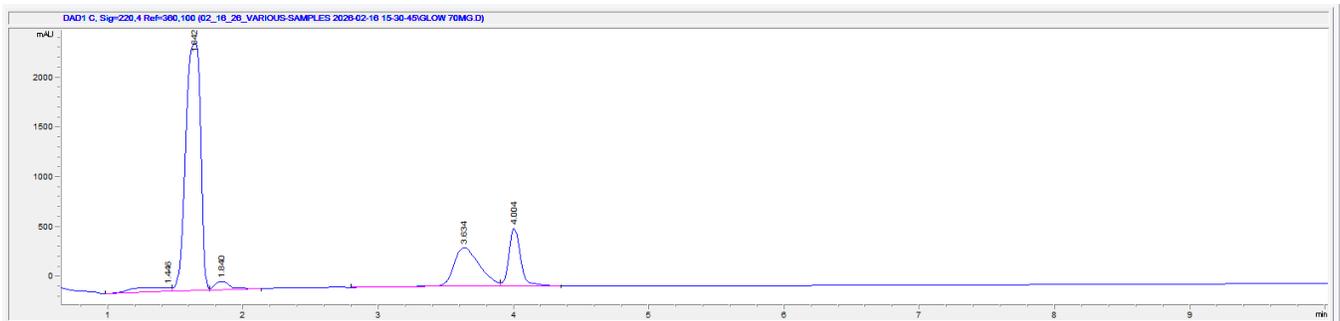
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FTIR ID and Composition Analysis: GLOW Lot unspecified



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



GLOW Lot unspecified @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.446	938.1
2	1.642	20699.3
3	1.84	82.8
4	3.634	5336.3
5	4.004	3586.7

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