



Report #:

COA261620-008

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Title:

Certificate of Analysis (CoA)



Date:

Date Tested:

Customer:

Testing material:

Lot Number:

Sample ID:

Content/Potency:

Storage:

Visual Description:

Labeled as:

Manufacturer:

Testing Purpose:

9/26/2026

9/24/2026

Encore Aminos

GLOW

VF BB CG AH

BTL261620-008

70 mg

R.T.

Small clear vial: purple sample, white label, silver crimp, green plastic cap.

GLOW

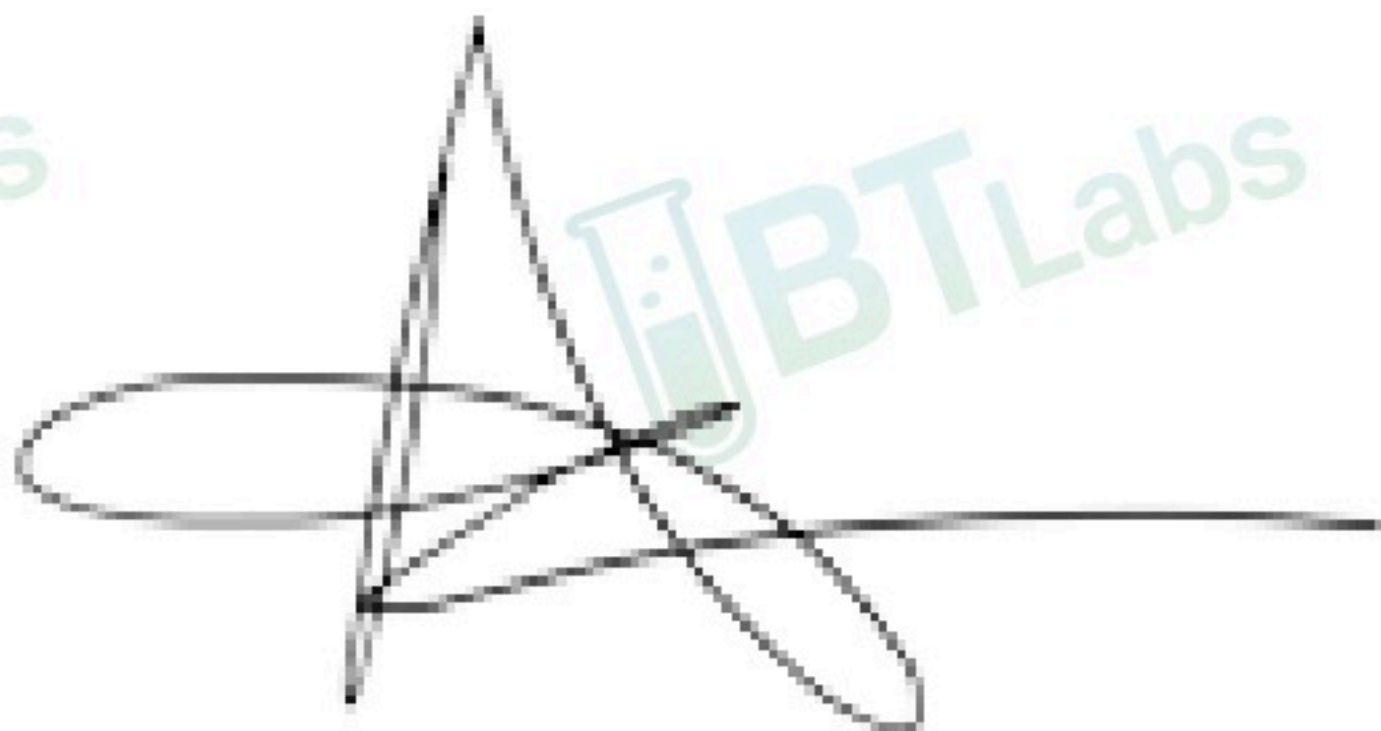
Encore Aminos

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.

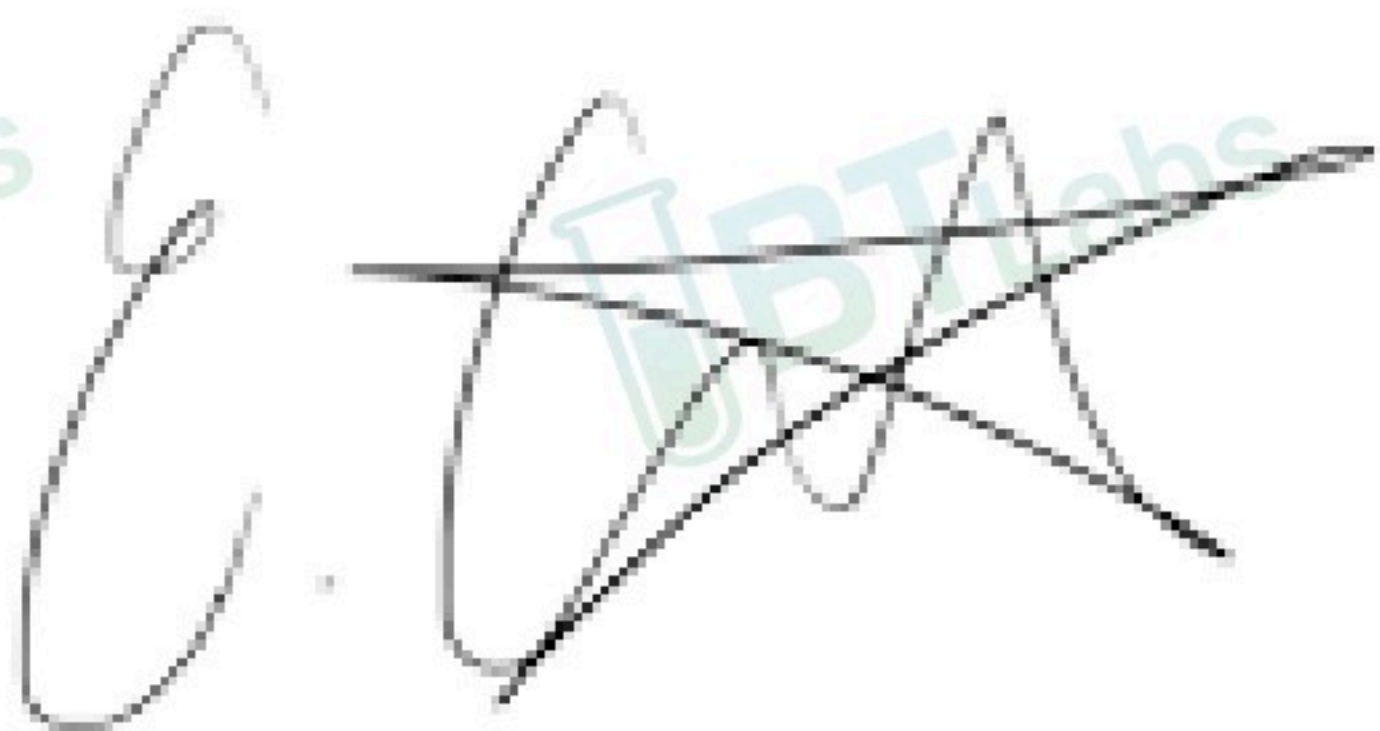


Test	Method	Specification	Result
General Appearance	USP <630>	purple powder	purple powder
Mass	USP <41>	As recorded	177 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of GLOW with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 70 mg	GHK-Cu 56.1 mg (80.1 %) BPC-157 9.4 mg (13.5%) TB-500 8.2 mg (11.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	73.7 : 103.3 mg (1:1.4)

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



Andrea Castro, BS
Scientist-II
BTLabs



Escarlet Cabrieles, BS
Scientist-II
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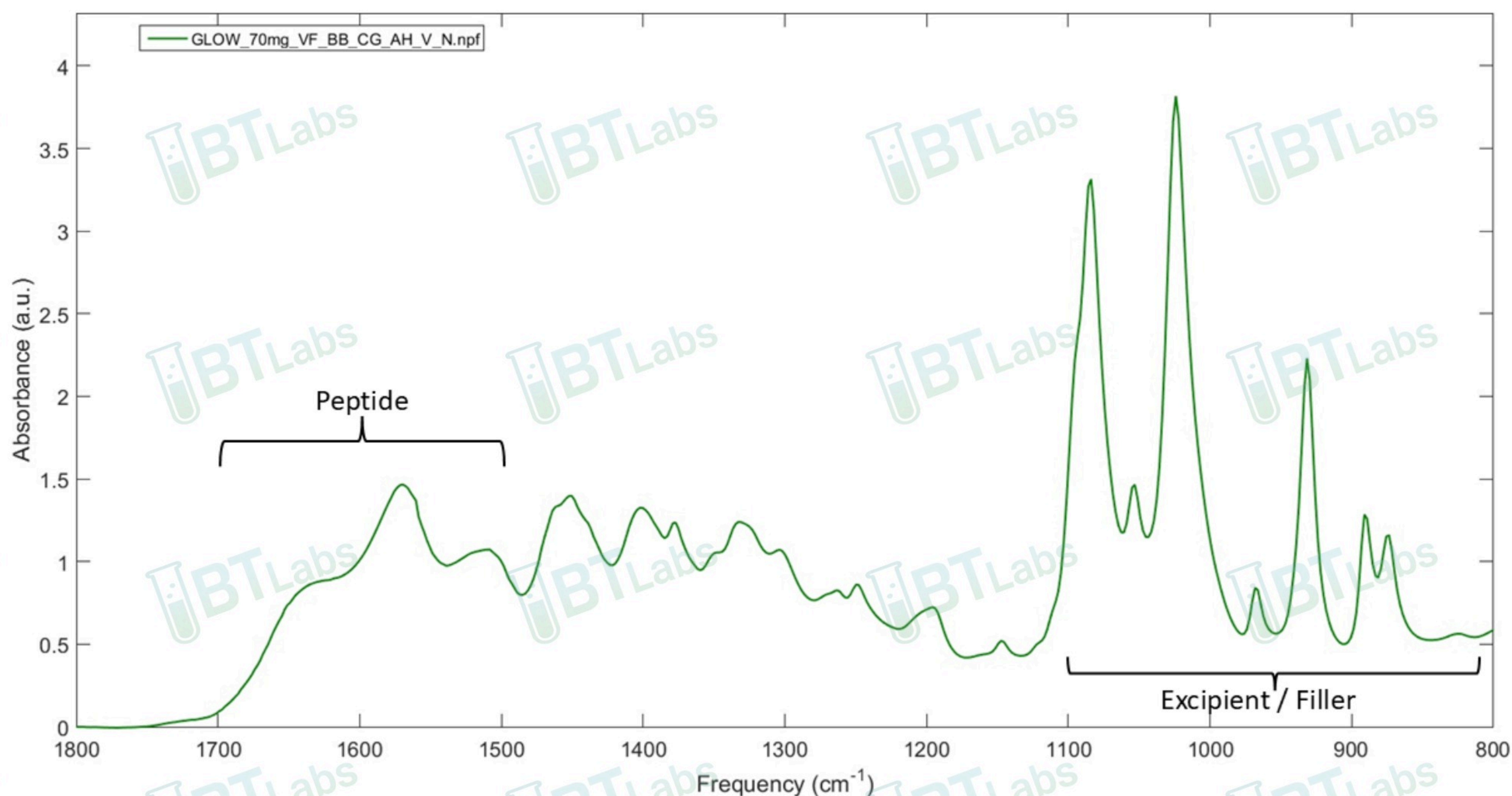
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Title:

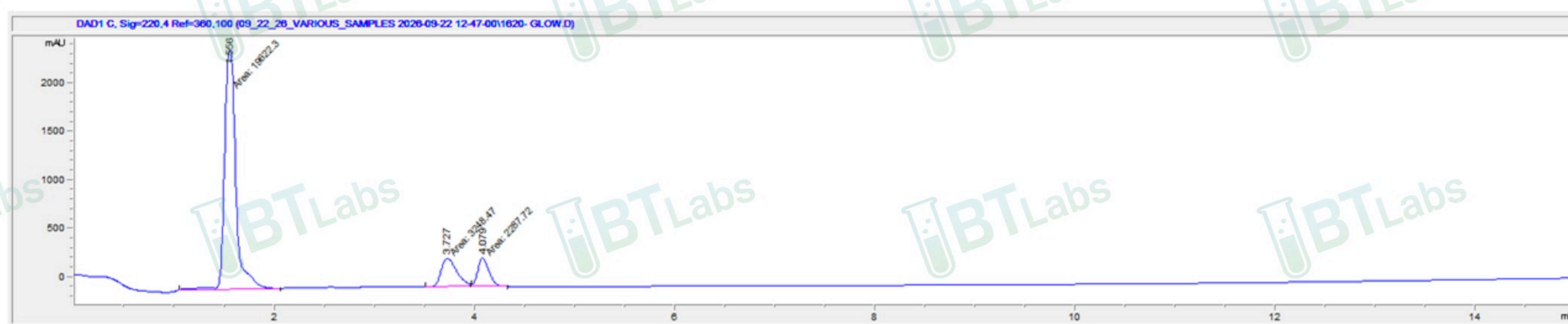
Certificate of Analysis (CoA)



FTIR ID and Composition Analysis: GLOW Lot VF BB CG AH



HPLC Purity and Potency Assay @ 220 nm: GLOW Lot VF BB CG AH



GLOW Lot VF BB CG AH @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.556	19622.3
2	3.727	3248.5
3	4.079	2287.7

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