Title:

Certificate of Analysis (CoA)

Date: 10/23/2026
Date Tested: 10/20/2026
Customer: Pink Peptides LLC
Testing material: KLOW
Lot Number: PP-KLOW-0001
Sample ID: BTL261010-006-006
Content/Potency: 80 mg
Storage: R.T.
Visual Description: Small clear vial: purple sample, white label, silver crimp, black plastic cap.
Labeled as: KLOW
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	193.6 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 KLOW with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 80 mg	GHK-Cu 52.8 mg (66 %) KPV 8.5 mg (10.6%) BPC-157 8.8 mg (11 %) TB-4 11.0 mg (13.8%)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	81.1 : 112.5 mg (1:1.4)

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

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Title:

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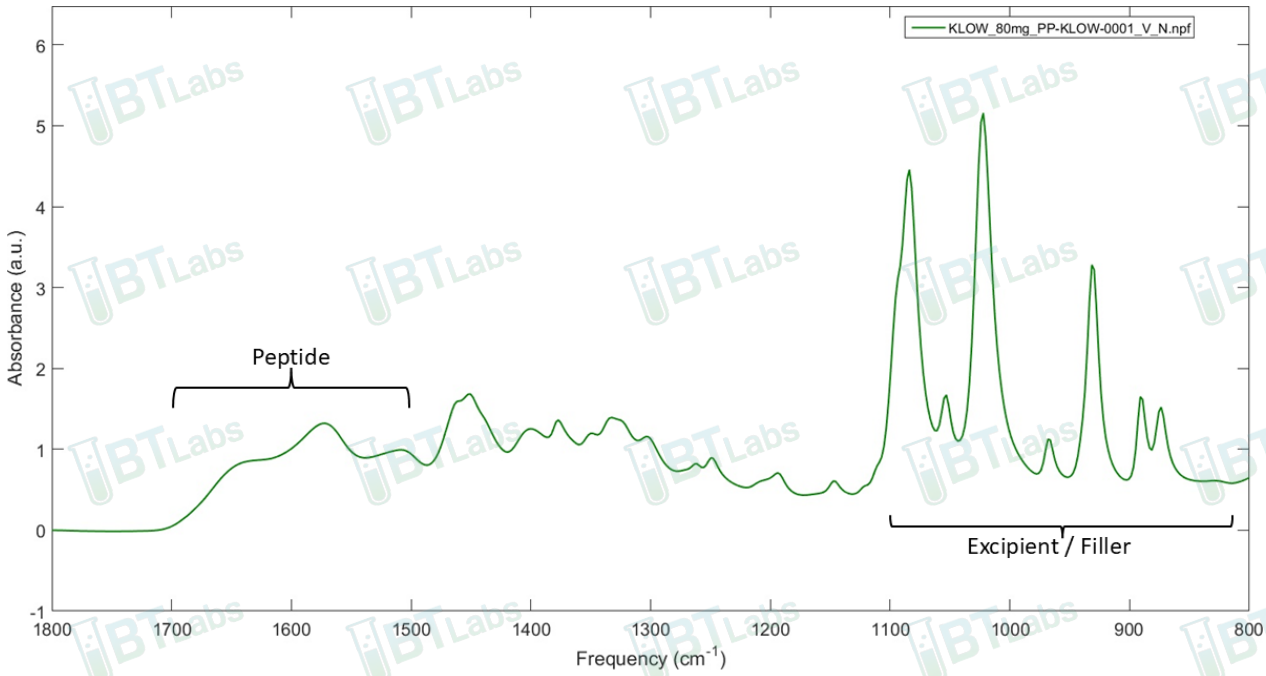
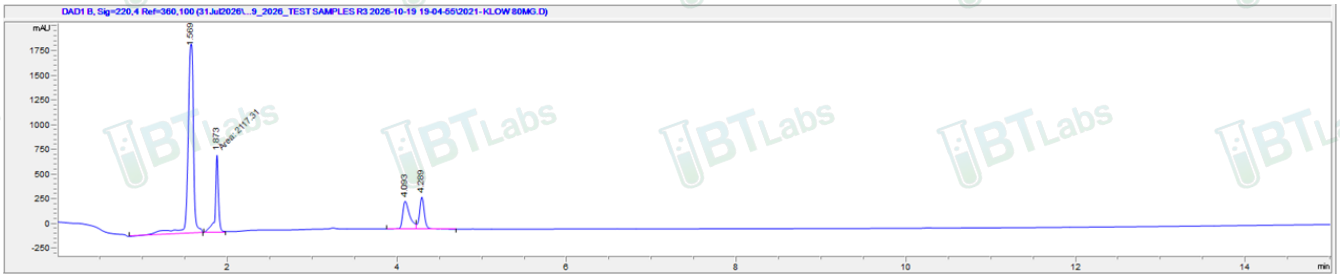
FTIR ID and Composition Analysis: KLOW Lot PP-KLOW-0001



HPLC Purity and Potency Assay @ 220 nm: KLOW Lot PP-KLOW-0001



KLOW Lot PP-KLOW-0001 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.569	9000.7
2	1.873	2117.3
3	4.093	1642.9
4	4.289	1292.4

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