Title:

Certificate of Analysis (CoA)



Date: 8/12/2026
Date Tested: 8/11/2026
Customer: Pure Lab Peptides
Testing material: Ovagen
Lot Number: 67774
Content/Potency: 20 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, copper crimp, red plastic cap.
Labeled as: Ovagen
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>	white powder	white powder
Mass	USP <41>	As recorded	81.2 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 Ovagen with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.6 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 20 mg	21.4 mg (106.8 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	21.4 : 59.8 mg (1:2.8)

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

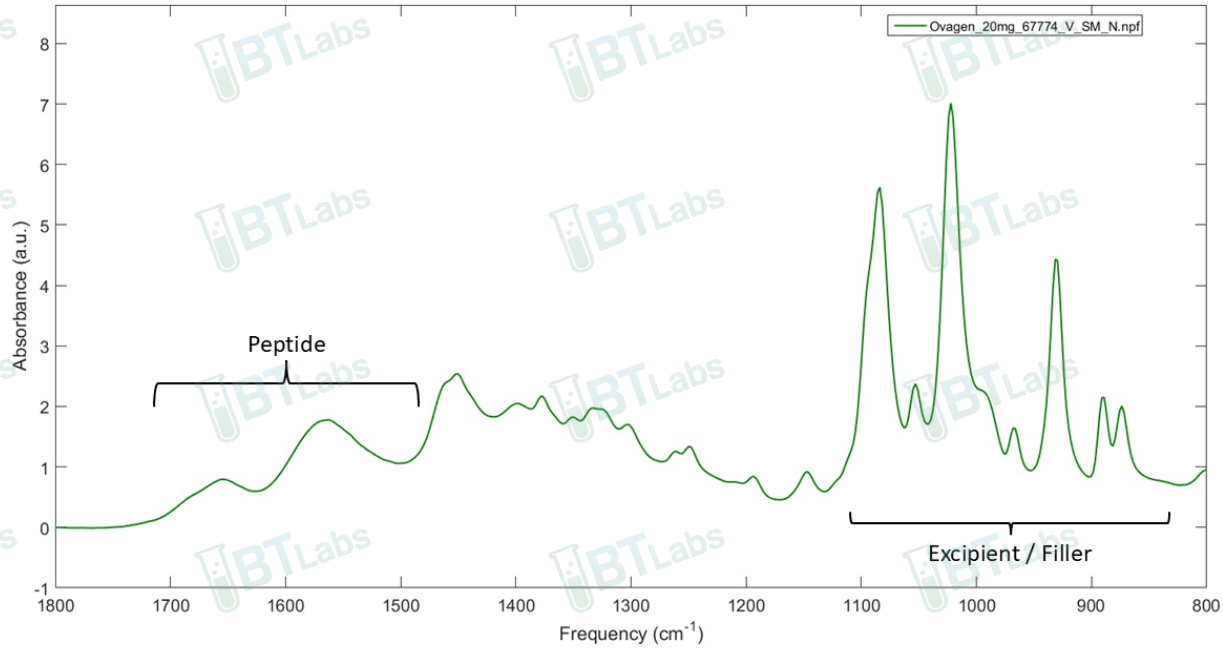
Andrea Castro, BS
Scientist-II
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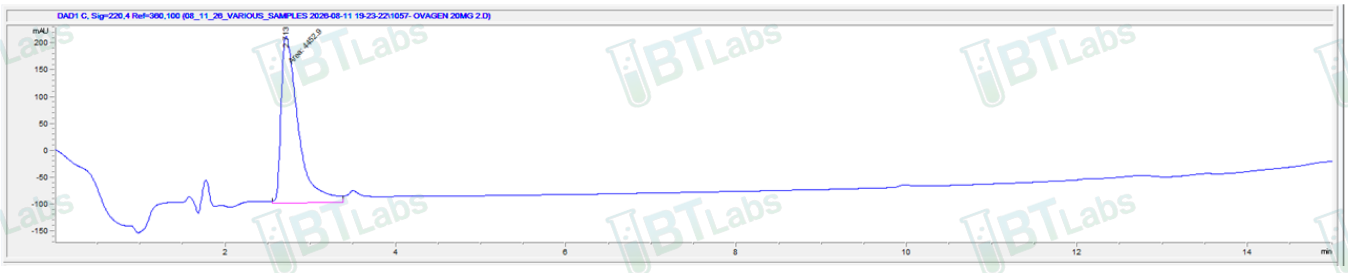
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FTIR ID and Composition Analysis: Ovagen Lot 67774



HPLC Purity and Potency Assay @ 220 nm: Ovagen Lot 67774



Ovagen Lot 67774 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	2.713	4452.9

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