Title:

Certificate of Analysis (CoA)

Date: 7/16/2026
Date Tested: 7/15/2026
Customer: Pure Lab Peptides
Testing material: CJC-1295 DAC
Lot Number: 94072
BT Sample ID: 005000040854519
Labeled Peptide Content/Potency: 5 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, white plastic cap.
Labeled as: CJC-1295 DAC
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	50.5 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 CJC-1295 DAC 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 5 mg	5.6 mg (112.5 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	5.6 : 44.9 mg (1:8)

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

Andrea Castro, AS
Scientist-II
BTLabs

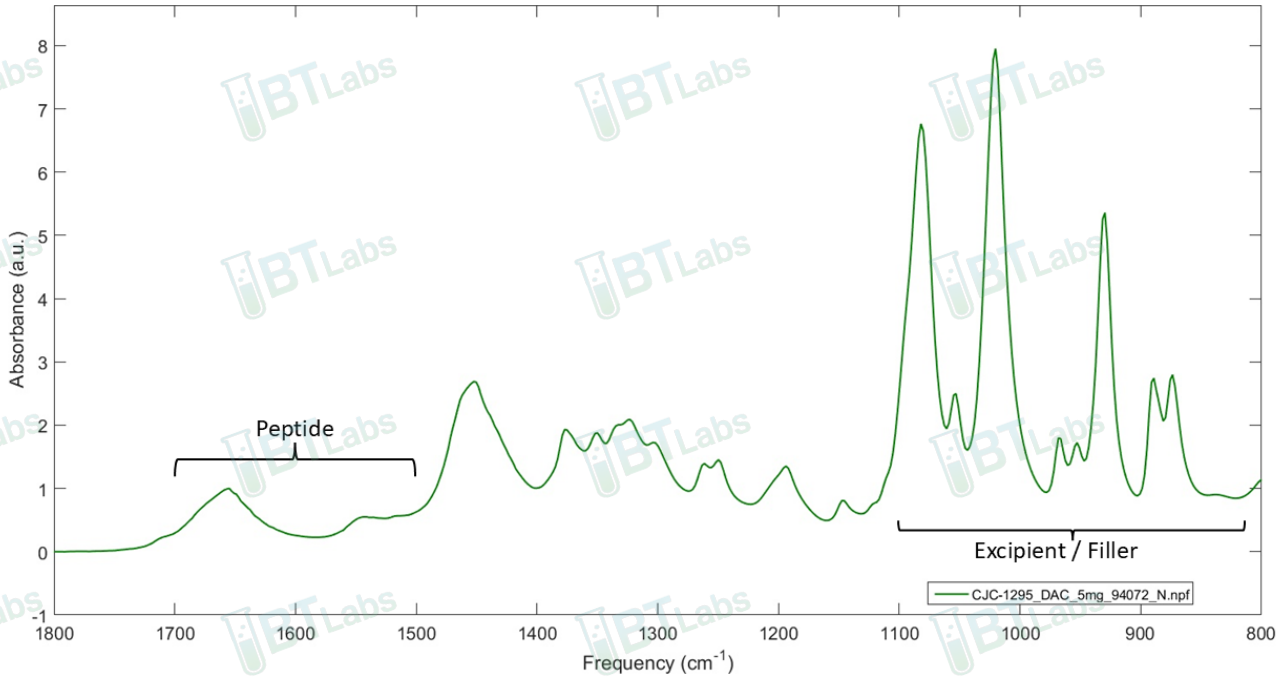
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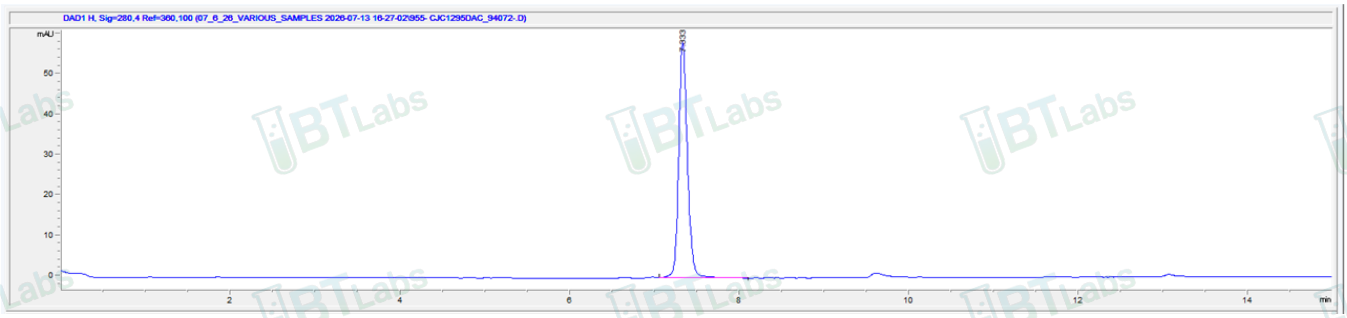
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FTIR ID and Composition Analysis: CJC-1295 DAC Lot 94072



HPLC Purity and Potency Assay @ 280 nm: CJC-1295 DAC Lot 94072



CJC-1295 DAC Lot 94072 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	7.333	424.5

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