



Title:

Certificate of Analysis (CoA)

Date: 3/23/2026
Date Tested: 3/20/2026
Customer: Waypoint Peptides
Testing material: NAD
Lot Number: JNJ5-31226
BT Sample ID: 005000039339362
Labeled Peptide
Content/Potency: 500 mg
Storage: R.T.
Visual Description: large amber vial: white sample, black label, silver crimp, dark blue plastic cap.
Labeled as: NAD
Manufacturer: Waypoint Peptides
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	592.7 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 NAD with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.9 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 500 mg	512.6 mg (102.5 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	512.6 : 20.1 mg (1:0)

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



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