



Title:

Certificate of Analysis (CoA)

Date: 3/23/2026
Date Tested: 3/20/2026
Customer: Waypoint Peptides
Testing material: Tirzepatide
Lot Number: JTR3-31226
BT Sample ID: 005000039339353
Labeled Peptide Content/Potency: 30 mg
Storage: R.T.
Visual Description: small clear vial: white sample, black label, silver crimp, green plastic cap.
Labeled as: GLP2-TR
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	126 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 Tirzepatide with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 30 mg	31.9 mg (106.3 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	31.9 : 92.1 mg (1:2.7)

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



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