



Report #:

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Title:

Certificate of Analysis (CoA)

Date: 5/22/2026
Date Tested: 5/21/2026
Customer: Marg/QingFuji Peptides
Testing material: Sermorelin
Lot Number: IA9P2R6
BT Sample ID: 005000040111556
Labeled Peptide Content/Potency: 5 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, black plastic cap.
Labeled as: Sermorelin
Manufacturer: QingFuji 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	44.7 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 Sermorelin with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.6 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 5 mg	5.1 mg (102.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	5.1 : 39.6 mg (1:7.7)

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

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