

Client Instant Peptides

Analyzed 04/12/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Thymosin alpha-1	Form	Lyophilized powder
Batch	2026-0296-A	Labeled Qty	10mg
Mol. Formula	C129H215N33O55	CAS Number	1337515-90-8
Cap Color	Black	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.844%
Batch Avg Net Content	(10mg ± 10%)	11.23 mg
Identity Confirmation (LC-MS)	(Thymosin alpha-1)	Thymosin alpha-1
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS
Microbial Sterility Screen	(No Growth)	No Growth

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.857	11.14
Vial 2	99.901	11.43
Vial 3	99.774	11.12
Batch Average	99.844%	11.23 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm

