

Client: Instant Peptides

Certified: 04/19/2026

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	TB-500 (Thymosin B4)	Form	Lyophilized powder
Batch	2026-0238-B	Labeled Qty	10 mg
Mol. Formula	C212H350N56O78S	CAS Number	77591-33-4
Cap Color	Yellow	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.935%
Batch Avg Net Content	(10mg ± 10%)	11.21 mg
Identity Confirmation (LC-MS)	(TB-500 (Thymosin B4))	TB-500 (Thymosin B4)
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS
Microbial Sterility Screen	(No Growth)	No Growth

HEAVY METAL SCREENING

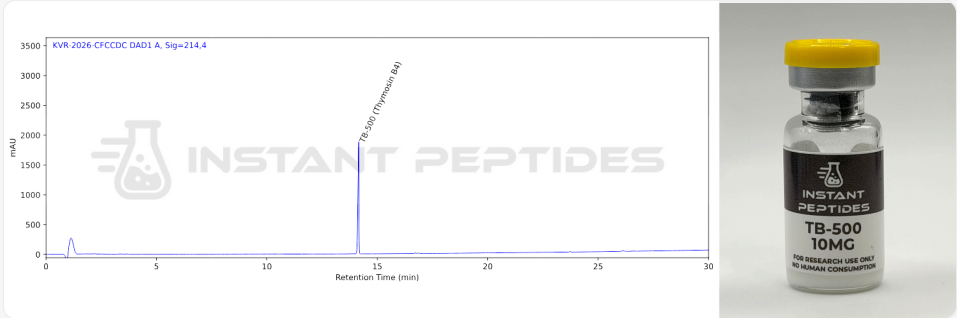
Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.929	11.21
Vial 2	99.963	11.12
Vial 3	99.912	11.29
Batch Average	99.935%	11.21 mg

CHROMATOGRAM

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



Lamar Arghandinal
Lab Director



koveralabs.com/verify

Report#: KVR-2026-CFCCDC
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