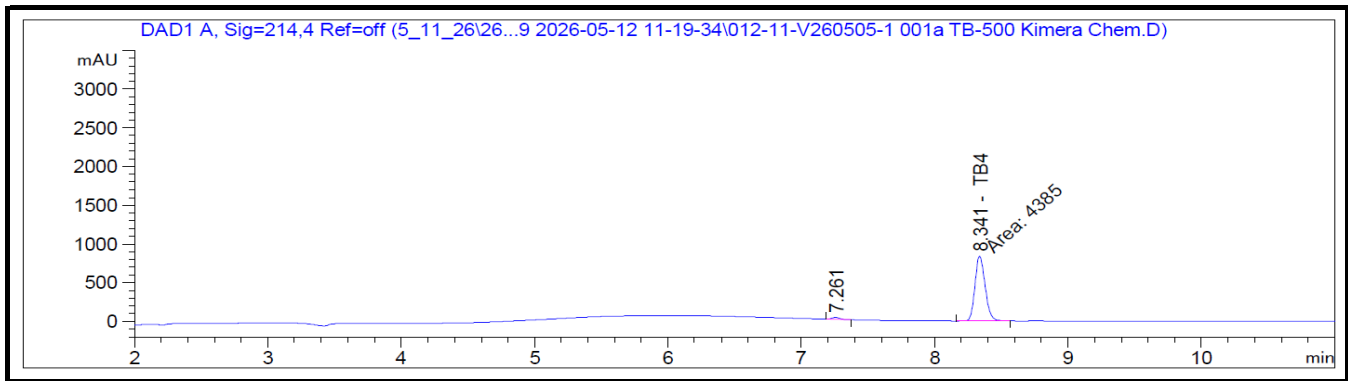


# Certificate of Analysis

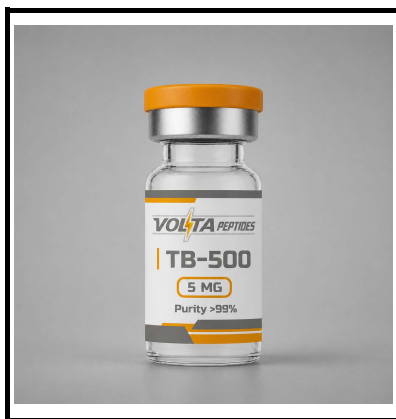
TB-500 5 mg

Report To:  
**Volta Peptides**

Compound: TB-500  
Amount: 5 mg  
Laboratory ID: V260515-1 001  
Date Reported: 6/26/2026  
Lot Number: VP-TB5-ORG2



Analysis	Method	Result (per Vial)		
Chromatographic Purity	HPLC-UV/VIS	99.02%	99.07%	99.06%
Assay	HPLC-UV/VIS	4.97 mg	4.99 mg	4.99 mg




Report By: Dustin Newman, Laboratory Director on 5/26/2026



Approved By: Tori Johnson, Operations Manager on 5/26/2026



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.



Vanguard Laboratory  
2635 Parkmont Ln  
Olympia, Wa 98502  
360-967-7010

# Certificate of Analysis

TB-500 5 mg

Report To:  
**Volta Peptides**

Compound: TB-500  
Amount: 5 mg  
Laboratory ID: V260515-1 001  
Date Reported: 6/26/2026  
Lot Number: VP-TB5-ORG2

Analyte	Method	LOQ (ppm)	Result
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.02	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260507

Analysis	Method	Result (per Vial)
Endotoxins	LAL	Pass - <5.00 EU/mg*

\*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Analysis	Method	Result (per Vial)	
		A	B
Sterility	USP <71>	Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth
		Pass - No Growth	Pass - No Growth

Report By: Dustin Newman, Laboratory Director on 5/26/2026

Approved By: Tori Johnson, Operations Manager on 5/26/2026

ND: Non-Detect

LOD: Limit of Quantification



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