

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

Certificate of Analysis

TB-500 10 mg

Report To: **Peptidology** 1111 N Scottsdale Rd STE 205 Scottsdale, AZ 85254 480-974-4660 Compound: TB-500 Amount: 10 mg Laboratory ID: V250529-9 006 Date Reported: 6/10/2025 Lot Number: 1356



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	>99.80% + 0.18%
Assay	HPLC-UV/VIS	10.33 mg



Report By: Dustin Newman, Laboratory Director on 6/10/2025

Approved By: Tori Johnson, Operations Manager on 6/10/2025



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.

vanguardlaboratory.com testing@vanguardlaboratory.com



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TB-500 10 mg

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Analyte	Method	LOQ (ppm)	Result (ppm)
Chromium (Cr)	ICP-MS	0.025	Pending
Arsenic (As)	ICP-MS	0.01	Pending
Cadmium (Cd)	ICP-MS	0.01	Pending
Lead (Pb)	ICP-MS	0.01	Pending
Aluminum (Al)	ICP-MS	2.00	Pending
Mercury (Hg)	ICP-MS	0.005	Pending
Aluminum (Al)	ICP-MS	2.00	Pending

Analysis	Method	Result
Endotoxins	LAL	Pending
Sterility	USP <71>	Pending



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ND: Non-Detect LOD: Limit of Quantification



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