

Sample Received: July 7, 2026

COA Issued: July 24, 2026

PRODUCT INFORMATION

Vendor:
PrimetideSample Name:
TB500 (THYMOSIN BETA-4)Sample Type:
White lyophilized powderLot Number:
TB500072026-MGMW (g/mol):
4964.2

ANALYTICAL METHODS

Identity: Confirmed via LC-MS

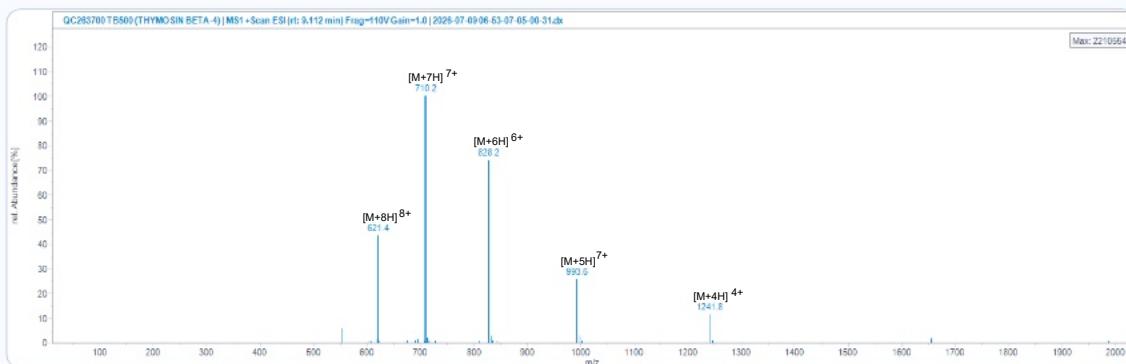
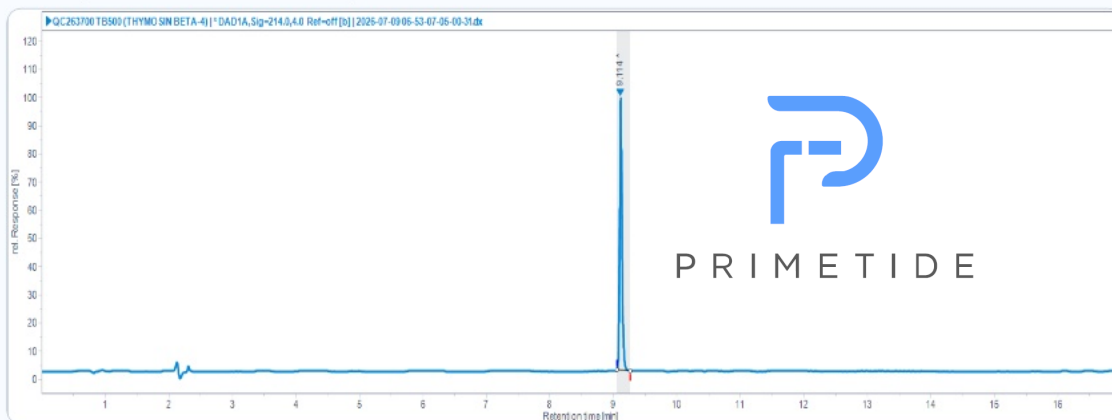
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: TB500 (THYMOSIN BETA-4)	TB-500	LC-MS/MS	✓ Conforms
Content		HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 9.114 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: <https://bioviridians.com/coa-search.html>

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