

SAMPLE RECEIVED
August 17, 2026

COA ISSUED
August 22, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Athena Peptides	TB-500 5mg	White lyophilized powder
Lot Number	MW (g/mol)	
NA	889.1, 4964.2	

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

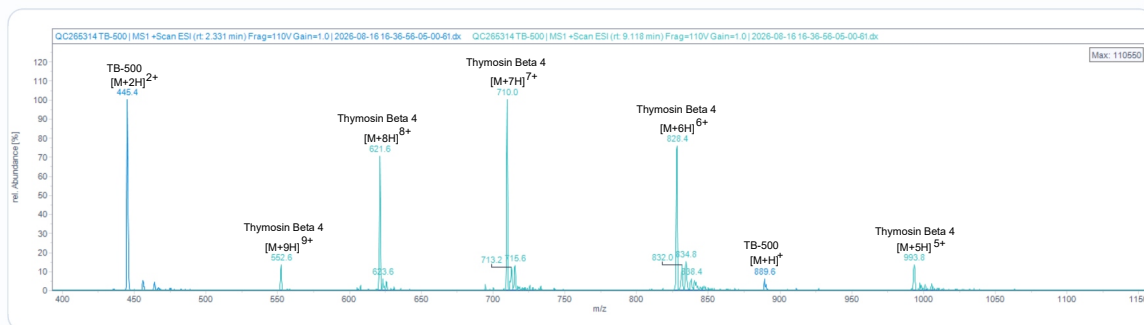
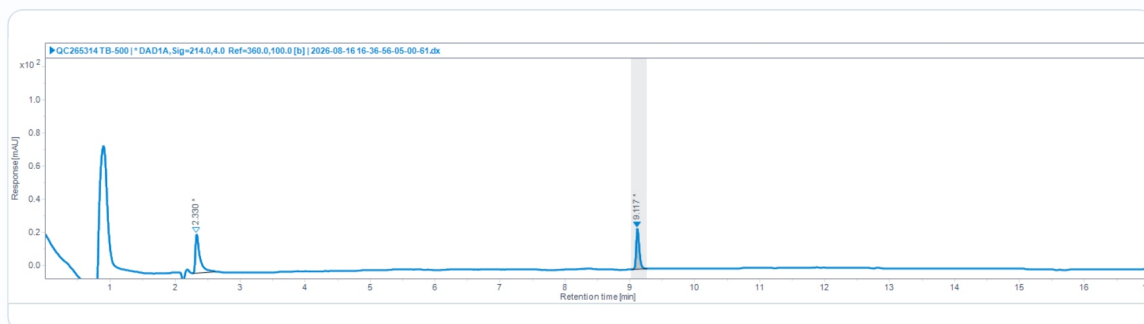
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: TB-500	TB-500, Thymosin Beta 4	LC-MS/MS	✓ Conforms
Content	5.53 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.63%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 2.330, 9.117 min



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

Verify authenticity at bioviridians.com/coa-search.html using the Web Verification Code above.



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