

Sample Received: June 16, 2026

COA Issued: June 19, 2026

PRODUCT INFORMATION

Vendor: Lone Star Peptide Sample Name: TB500 10mg Sample Type: White lyophilized powder Lot Number: NA MW (g/mol): 4963.5

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

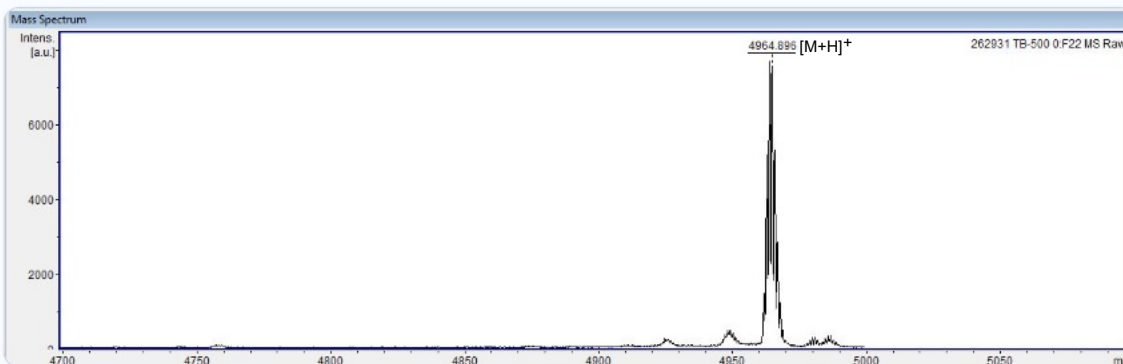
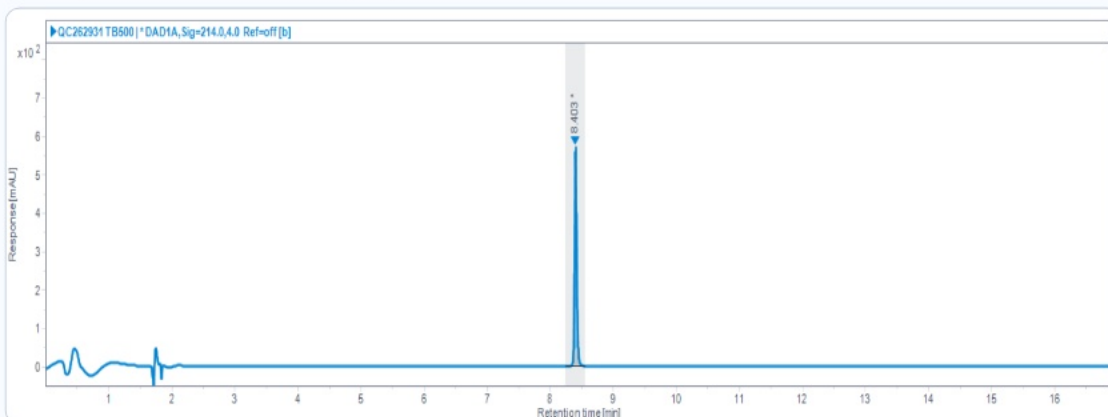
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: TB500	TB500	MALDI-MS	✓ Conforms
Content	9.93 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 8.403 min)



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

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