

Sample Received: **June 30, 2026**

COA Issued: **July 8, 2026**

PRODUCT INFORMATION

Vendor: **PHRHLLC** Sample Name: **Thymosin Alpha 1 10mg** Sample Type: **White lyophilized powder** Lot Number: **TA1-426-1** MW (g/mol): **3108.3**

ANALYTICAL METHODS

Identity: Confirmed via LC-MS

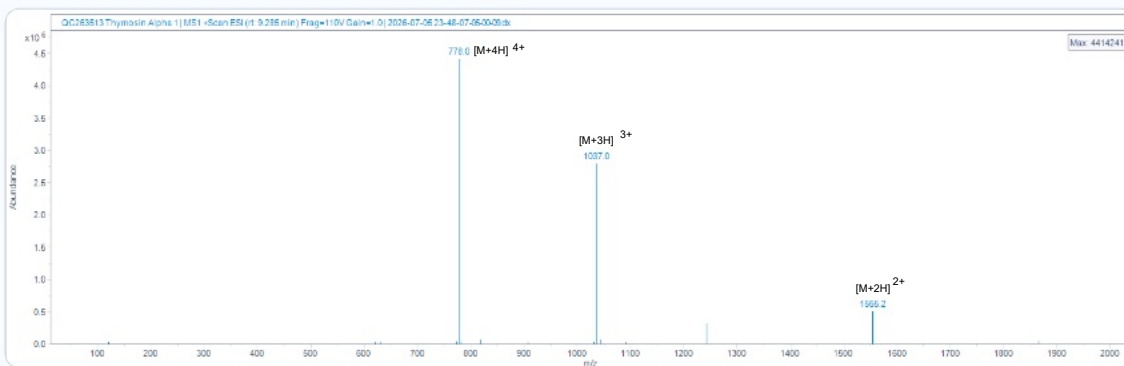
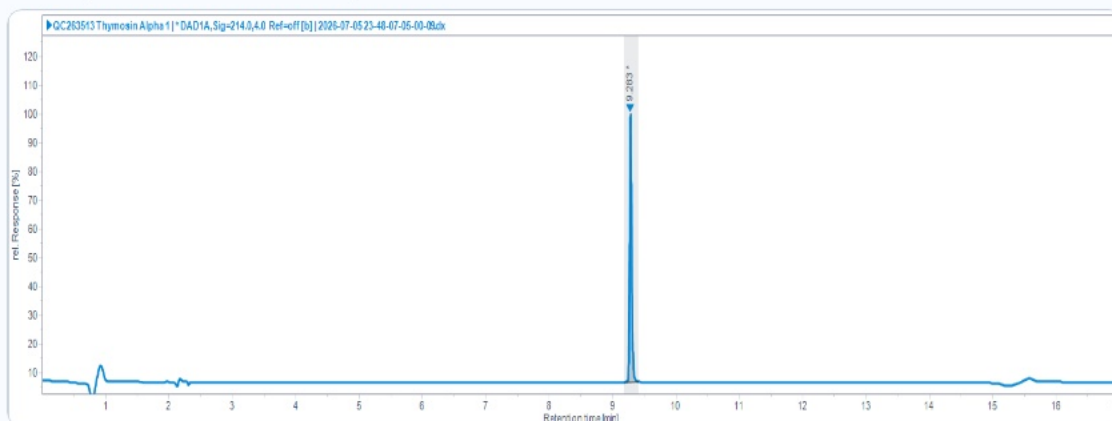
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Thymosin Alpha 1	Thymosin Alpha-1	MALDI-MS	✓ Conforms
Content	10.45 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms

HPLC Chromatogram (Retention Time: 9.283 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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