

SAMPLE RECEIVED
August 10, 2026COA ISSUED
August 13, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Selora Biosystems	Thymosin Alpha-1 5mg	White lyophilized powder
Lot Number	MW (g/mol)	
THYMO-5:08052026	3108.3	

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

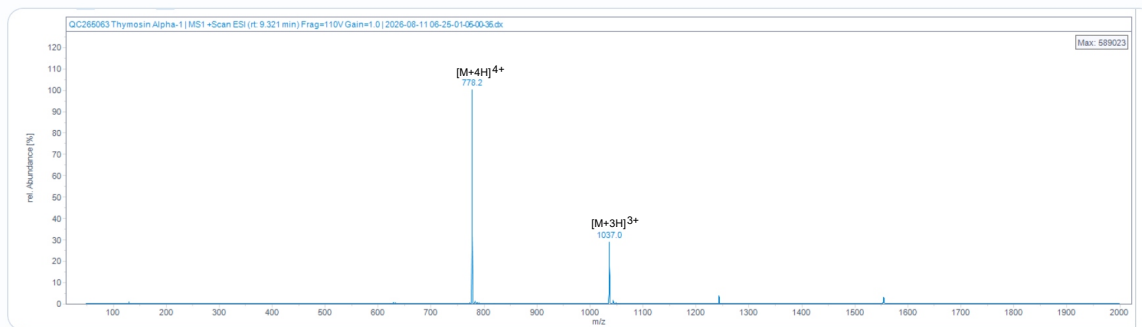
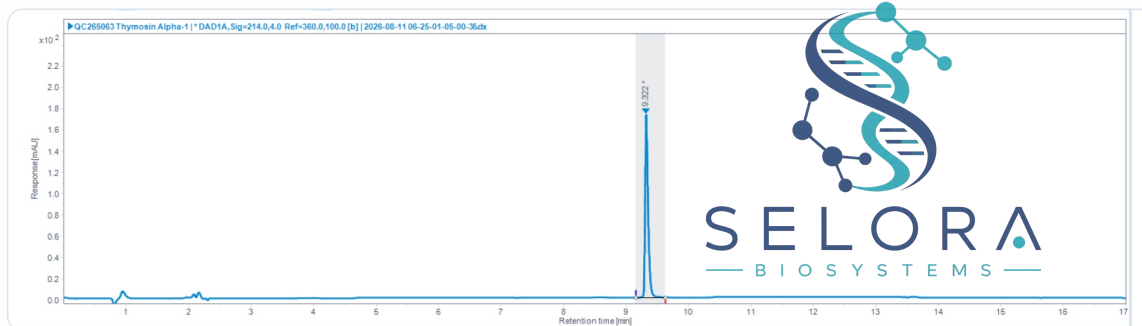
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Thymosin Alpha-1	Thymosin Alpha-1	LC-MS/MS	✓ Conforms
Content	5.97 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.83%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 9.322 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.

info@bioviridians.com*Shane Straight*Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.