TESTIDES
NORTH AMERICA'S LEADING PEPTIDE TESTING LABORATORY

Certificate of Analysis

Analytical Testing Report - Thymosin Alpha-1

REPORT NUMBER
BW-TA1-10mg-050926-01
ID: 2ae1331e
GENERATED
June 17, 2026

SAMPLE IDENTIFICATION			
Peptide:	**Thymosin Alpha-1**	Date Requested:	**N/A**
Client:	**Align Biosciences**	Date Received:	**May 11, 2026**
Vendor:	**Align Biosciences**	Date Tested:	**May 17, 2026**
Lot Number:	**VTL-TA10102**	Date Reported:	**May 18, 2026**

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content	Mass	Purity	Fill Accuracy
10.00 mg	**10.88 mg**	**99.49%**	**108.8%**

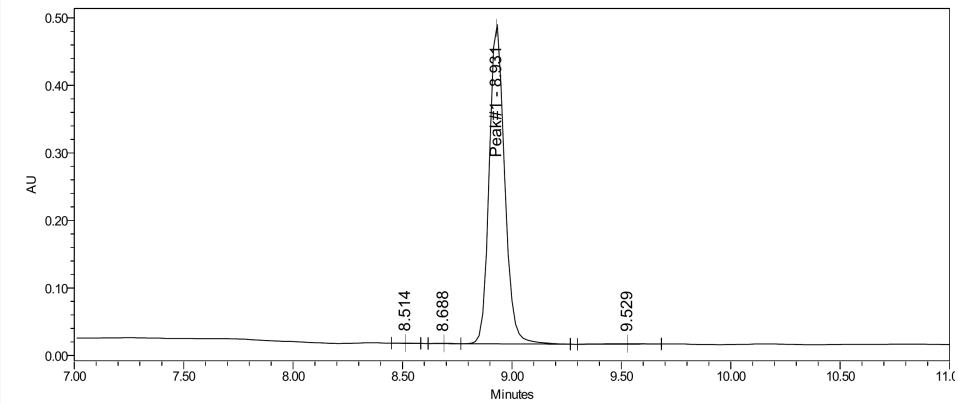


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance	
Appearance:	**White Lyophilized Powder**
Cap Color:	**green**

BACTERIAL ENDOTOXIN TEST (USP <85>)

Method	Result	Specification	Verdict
Kinetic LAL (USP <85>)	< 0.125 EU/mL	<= 0.125 EU/mL	**PASS**

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

This Certificate of Analysis is provided for informational and research purposes only.

Digital Verification