



Client Redline Bio Labs

Analyzed 08/05/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Thymosin Alpha-1	Form	Lyophilized
Batch	SGX-RBL-2026-0727-W59	Labeled Qty	10MG
Mol. Formula	C129H215N33O55	CAS Number	62304-98-7
Cap Color	White	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Thymosin Alpha-1	Thymosin Alpha-1	✓
Batch Avg Purity (HPLC)	(>98%)	99.09	✓
Net Peptide Content	10MG ± 10%	10.31	✓

HEAVY METAL SCREENING

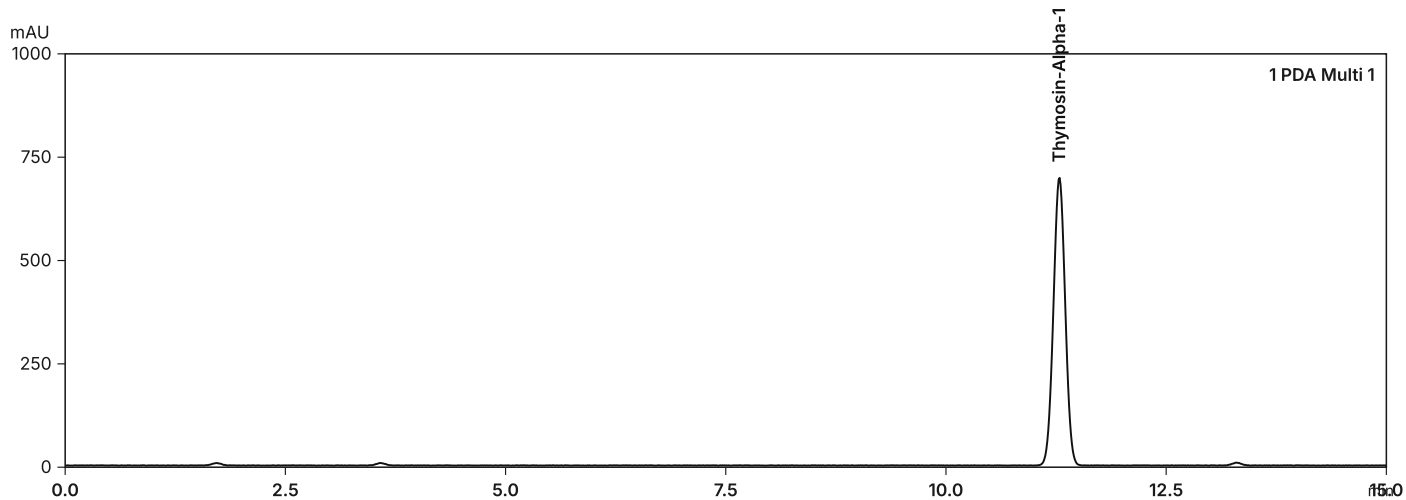
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · THYMOSIN-ALPHA-1	DETECTOR: UV 214 NM · 08/05/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

ANALYST
ID: AN-3271

Dr. P. Andersen

QC REVIEWER
ID: QR-5418

Dr. H. Whitman

QA DIRECTOR
ID: QA-1090



sterigenixanalytical.com/verify

Report#: RPT-2026-194294

Access Code: SGX-RBL-2026-0727-W59

