

ILS Laboratories

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(619) 329-3999 | ils-lab.com

Thymosin Alpha-1 - 10mg

Tested for: Sequence Pure Peptides
www.SequencePure.com

COA #: COA-2026-953656
Lot Number: SPP-070126
Labeled Content: 10mg
Sample Matrix: Lyophilized

Analysis Date: 07/09/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 07/01/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 6W7V5W4D

Method: Blend Purity & Quant (HPLC)

Identity

Thymosin Alpha-1

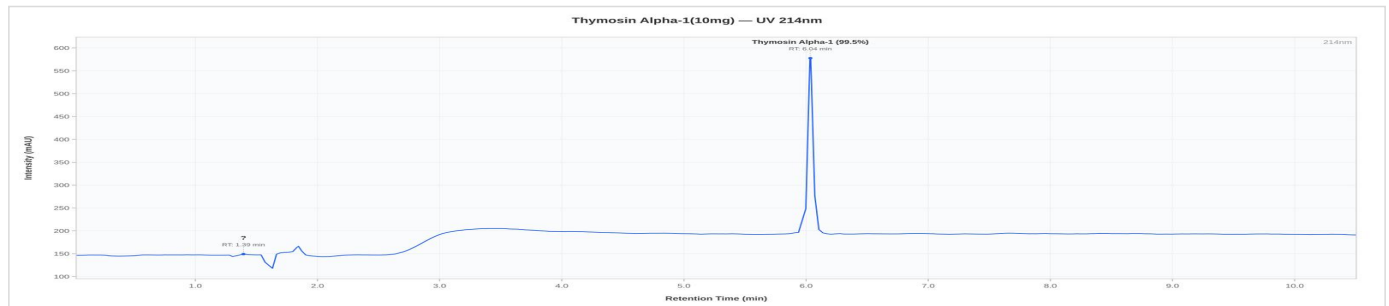
Peptide Purity

99.51%

Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.51%	%	PASS
Net Peptide Content	Report Only	10.55	mg	N/A
Identity (HPLC-RTM)	Thymosin Alpha-1	Confirmed	-	PASS

HPLC Chromatogram



Thymosin Alpha-1 10mg - SPP-070126: UV Chromatogram

Notes & Methodology

- Date Tested: 07/09/2026. Methods: Blend Purity & Quant (HPLC).
- The sample was confirmed to be Thymosin Alpha-1 by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



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Dr. Greg Kalyuzhny
Lab Director
7/9/2026

COA #: COA-2026-953656
Access Code: 6W7V5W4D
Verify: <portal.ils-lab.com/verify/F-Qa1N08aBzoeXQJ>
Issued: 7/9/2026