PURE LAB PEPTIDES

CERTIFICATE OF ANALYSIS SUMMARY

THIRD-PARTY VERIFIED TESTING RESULTS

# Thymalin

**LOT** 25510 | **TESTED** 11/12/2026 | REPORT COA12538

Prepared from an independent third-party source report.

VIEW THIRD-PARTY ORIGINAL

| HPLC PURITY | LABELED CONTENT | DATE TESTED |
|---|---|---|
| 99.74% | 10 mg | 11/12/2026 |

## REPORT OVERVIEW

**REPORT DATE**
11/13/2026

**DATE TESTED**
11/12/2026

**LABORATORY SAMPLE ID**
COA12538

**STORAGE**
Not reported

**LABELED AS**
Thymalin

**LABELED CONTENT**
10 mg

**VISUAL DESCRIPTION**
White lyophilized powder

**TESTING PURPOSE AND LIMITATIONS**
Identity confirmed by LC-MS/MS; purity measured by RP-HPLC at 214 nm; content measured by HPLC quantitation. Sample received: 11/11/2026. Reported molecular weights: 858.9 g/mol.

## SELECTED TEST RESULTS

| TEST | METHOD | SPECIFICATION | RESULT |
|---|---|---|---|
| LC-MS/MS Identity | LC-MS/MS | Confirms the reported identity of Thymalin | Thymalin - Conforms |
| Overall Purity | RP-HPLC (214 nm) | Pure Lab QC threshold applied in tracker | 99.74% |

| | |
|---|---|
| **SOURCE AND VERIFICATION** | Testing was performed by Bioviridian. Pure Lab Peptides prepared this branded summary from the original laboratory certificate. This summary is not issued or signed by Bioviridian. |
| **ORIGINAL SIGNATORIES** | Shane Straight, M.S., Principal Chemist, Bioviridian Inc. |
| **ORIGINAL REPORT** | COA12538 |
| **SOURCE FILE INTEGRITY** | SHA-256: 42a16a95f75cf03bd26bc64e81ec1294107e48883c3bfc3e6d40e14cca734e4d |
| **SUMMARY SCOPE** | This summary presents selected source-report fields. Review the original source report through the QR code or verification link for the complete laboratory record. |
| **RESULTS SCOPE** | The results relate only to the tested sample and apply to the sample as received. |

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# ANALYTICAL EVIDENCE

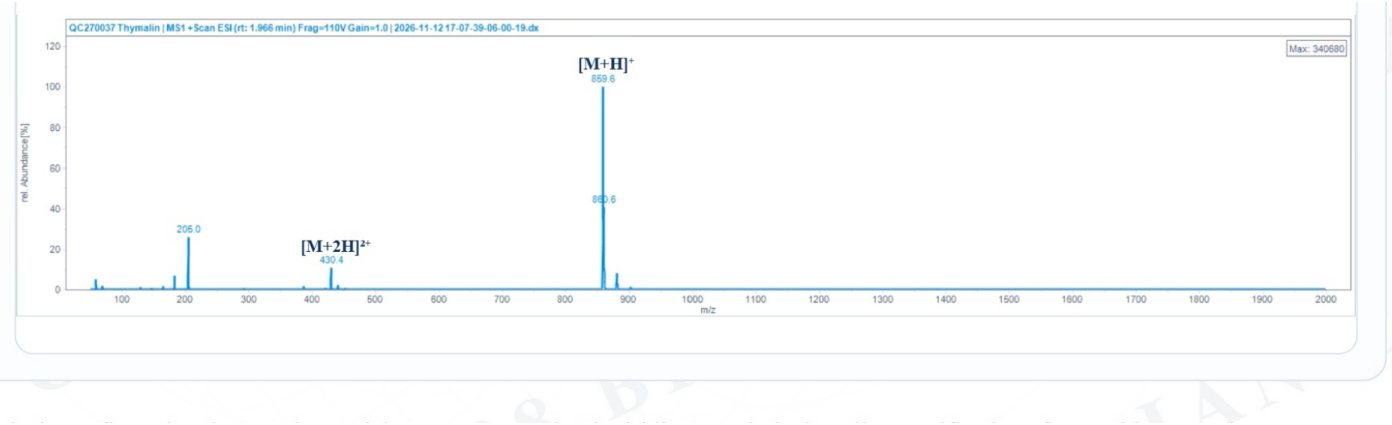
THIRD-PARTY SOURCE DATA FROM THE ORIGINAL SOURCE REPORT

**Thymalin / LOT 25510**

COA12538

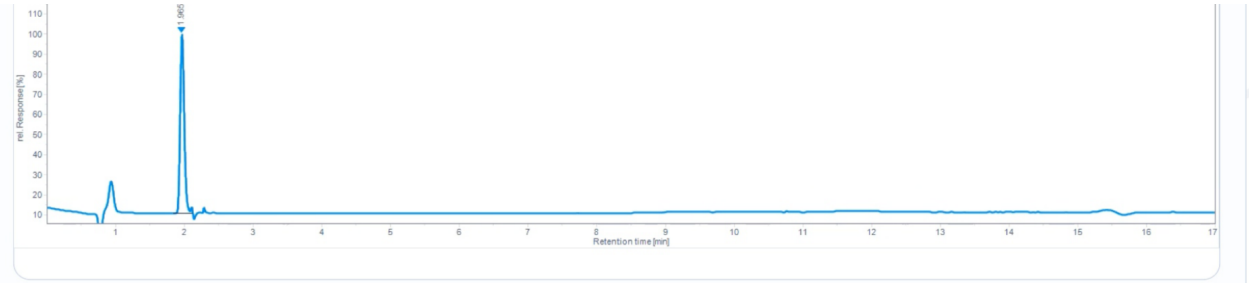
## LC-MS/MS IDENTITY MASS SPECTRA / Thymalin / LOT 25510

THIRD-PARTY SOURCE IMAGE




## RP-HPLC CHROMATOGRAM @ 214 NM / Thymalin / LOT 25510

THIRD-PARTY SOURCE IMAGE




## CHROMATOGRAM RETENTION-TIME DATA

| PEAK # | RETENTION TIME (MIN) | AREA (mAU*S) |
|---|---|---|
| 1 | 1.965 | |

The analytical images above were extracted from the original third-party source report without redrawing or altering the underlying data. Use the verification QR code on page 1 to review the complete source report.