Certificate of analysis

Thymosin Alpha-1 10mg · purity 99.89%

Laboratory

Name	Cupel
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Report

Report number	CL-BPMR-SCGE-6
Status	Issued
Issue date	8 October 2026

Sample

Product as labelled	Thymosin Alpha-1 10mg
Submitted by	Lux Peptides
Sender's lot	LP-2289
Appearance	White Lyophilized Powder
Received	28 September 2026
Reported	8 October 2026



Results

Test	Result	Notes
Identity (LC-MS)	**Thymosin Alpha-1**	–
Purity (HPLC-UV)	**99.89%**	–
Net Content	**11.77 mg**	–
Endotoxin Replicate 1	**Pass**	Assay Sensitivity: <=0.05 EU/mL
Endotoxin Replicate 2	**Pass**	Assay Sensitivity: <=0.05 EU/mL

Methods

Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85>.

Analysed by

Timothy Ian Benedicto

Timothy Ian Benedicto
Medical Laboratory Technician

Reviewed and released by

Roxanne Manlapaz

Roxanne Manlapaz
Laboratory Technician

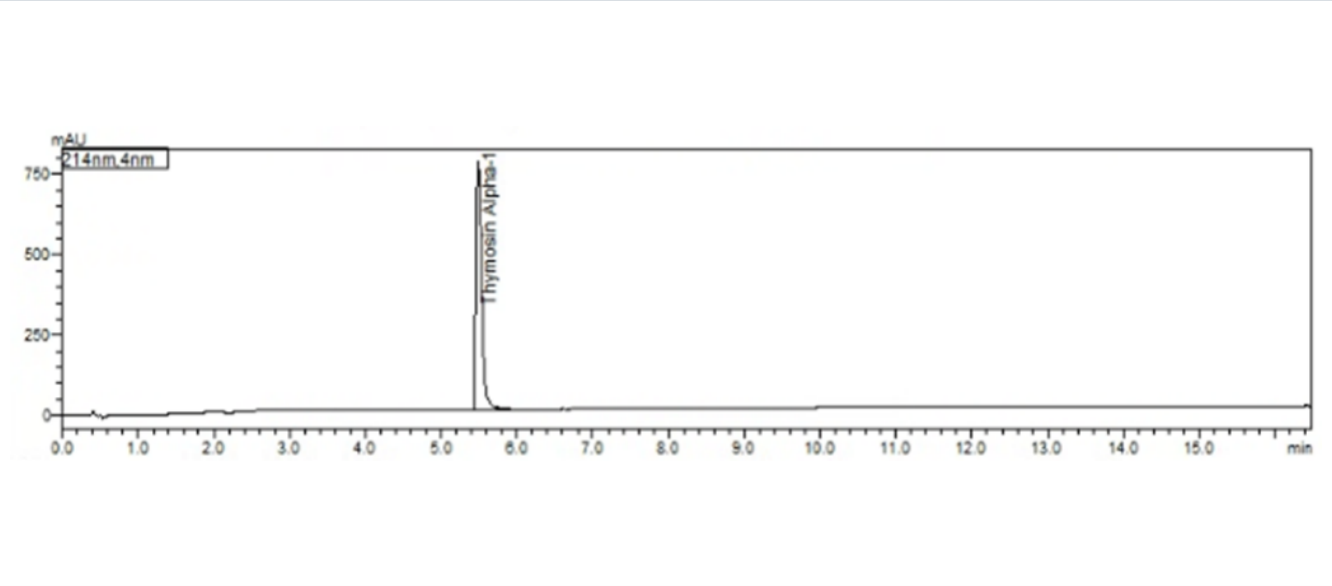
Verify

cupel.ca/verify · CL-BPMR-SCGE-6

SHA-256 of the report data (record.json, served at cupel.ca/r/CL-BPMR-SCGE-6/)

2fa6582844cfb753827516d2ef8f8110f98f26eb2d5bab90b860e30ca3b1dc1c

Chromatogram



Mass spectrum

