



Client: HEIR Peptides, LLC
Accession #: 2606040089
Search Code: HEIR2606040089
Received: 06/04/2026
Reported: 06/07/2026
Lot: TA10ZY0526

Sample Summary

Product:	Thymosin Alpha-1 10mg	Purity:	99.85%
Identity:	Confirmed	Net Content:	10.97 mg
Appearance:	White Lyophilized Powder		

Analytical Results

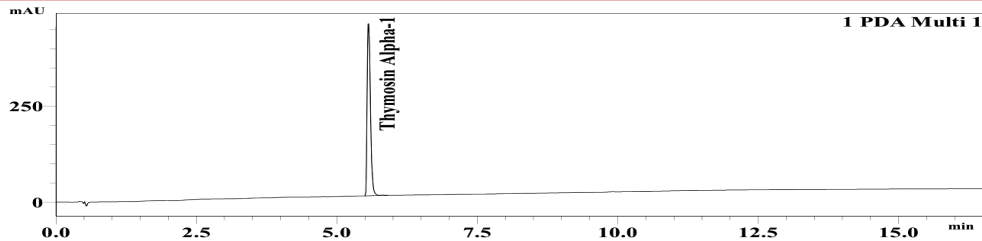
Test	Result
Identity (LC-MS)	Thymosin Alpha-1
Purity (HPLC-UV)	99.85%
Net Content	10.97 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

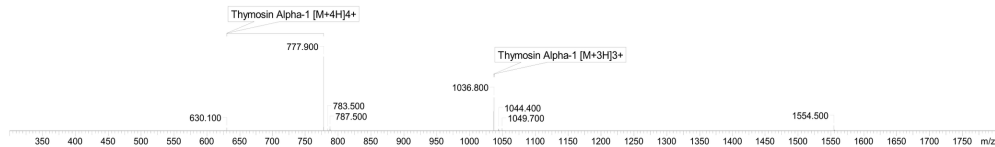
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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