

Certificate of Analysis

Lot Number: BC-LD06052026-1
Client Name: Badger Compounds
Identity: www.badgercompounds.com

Received Date: 6/5/2026
Analysis Conducted: 6/9/2026

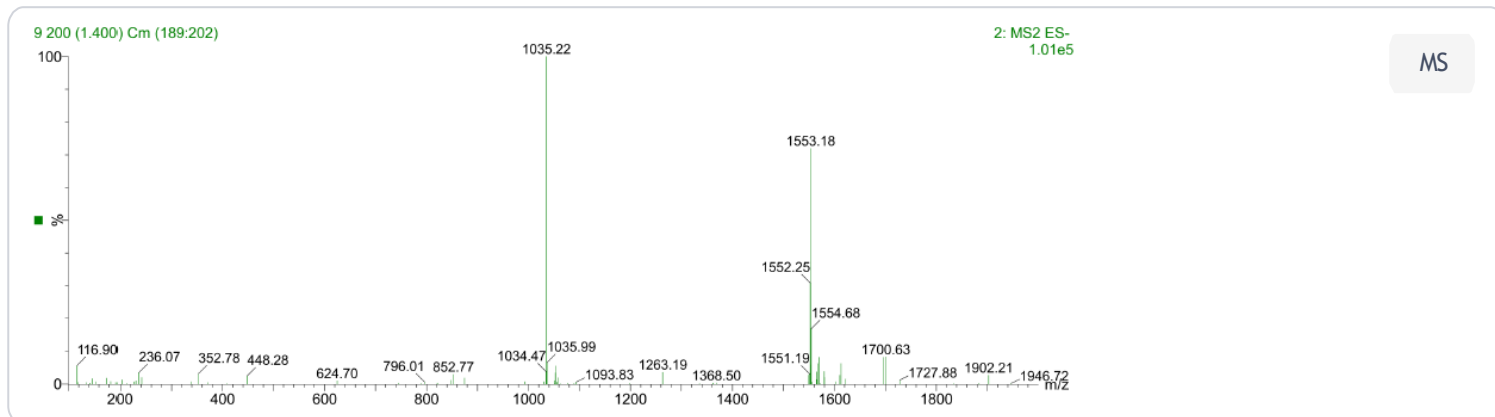
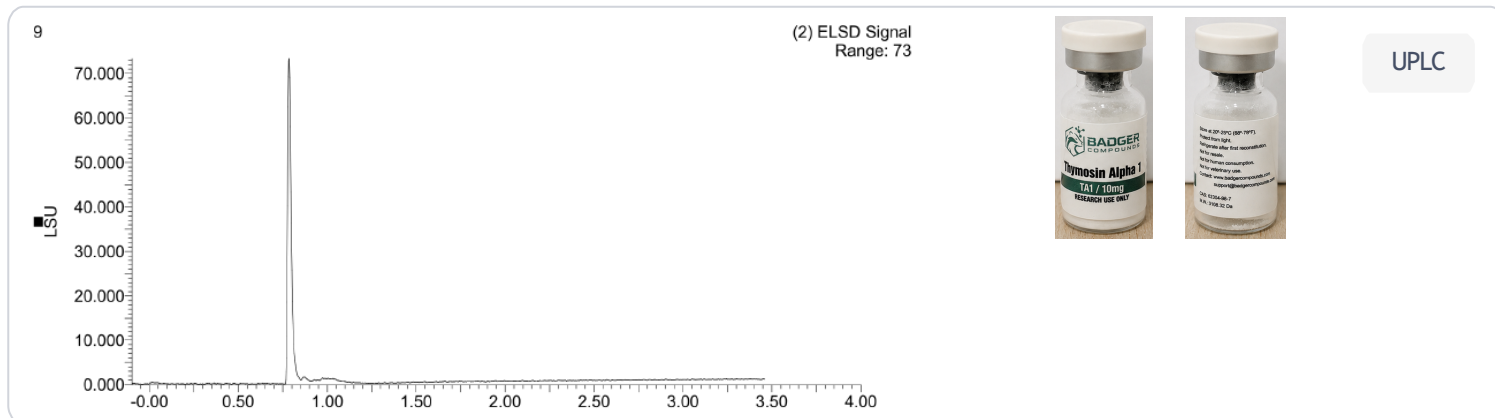
Compound:	Thymosin Alpha-1
Lot:	BC-LD06052026-1
Appearance:	White Lyophilized Powder

CAS:	62304-98-7
Formula:	C ₁₂₉ H ₂₁₅ N ₃₃ O ₅₅
Mol Weight:	~3108.3 g/mol

PubChem CID: 16130571

Qualitative and Quantitative chemical analysis by Ultra High-Performance Liquid Chromatography with Mass Spectrometry

	Specifications	Result	Scan to Validate
Compound Test:	Thymosin Alpha-1	Thymosin Alpha-1	
Quantity:	10mg	9.95mg	
Purity:	>98%	99.21%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.