

Lot Number: **HEL-7679831-P**
 Brand / Distributed by: **Hammer Enterprises LLC**
 Identity: **www.dynamicpeptide.com**

Analysis Date: **06/05/2026**
 Searchable via: **horizonanalytical.com**

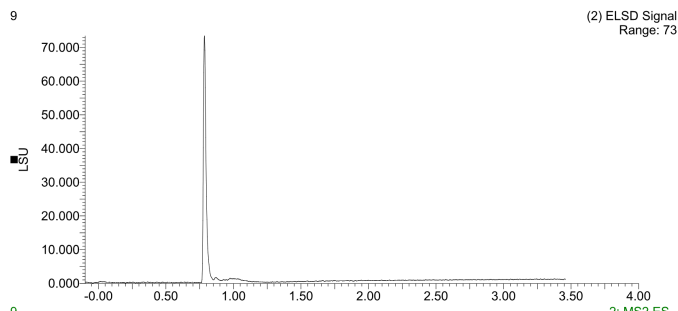
Compound:	Thymosin Alpha-1
Report Number:	1010325
Appearance:	White Lyophilized Powder

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

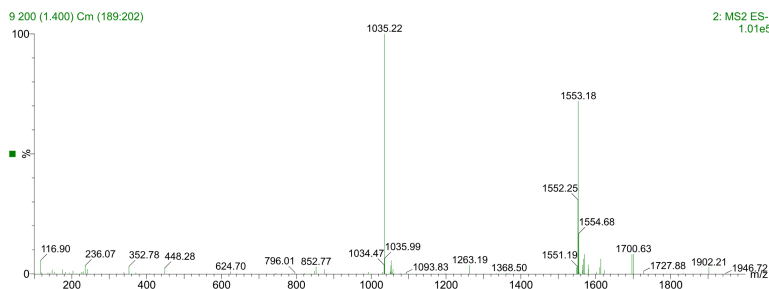
Pubchem CID: 16130571

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

	Specification	Result	Scan to Validate:
Compound Test:	Thymosin Alpha-1	Thymosin Alpha-1	
Quantity:	10mg	10.25mg	
Purity:	>98%	99.32%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

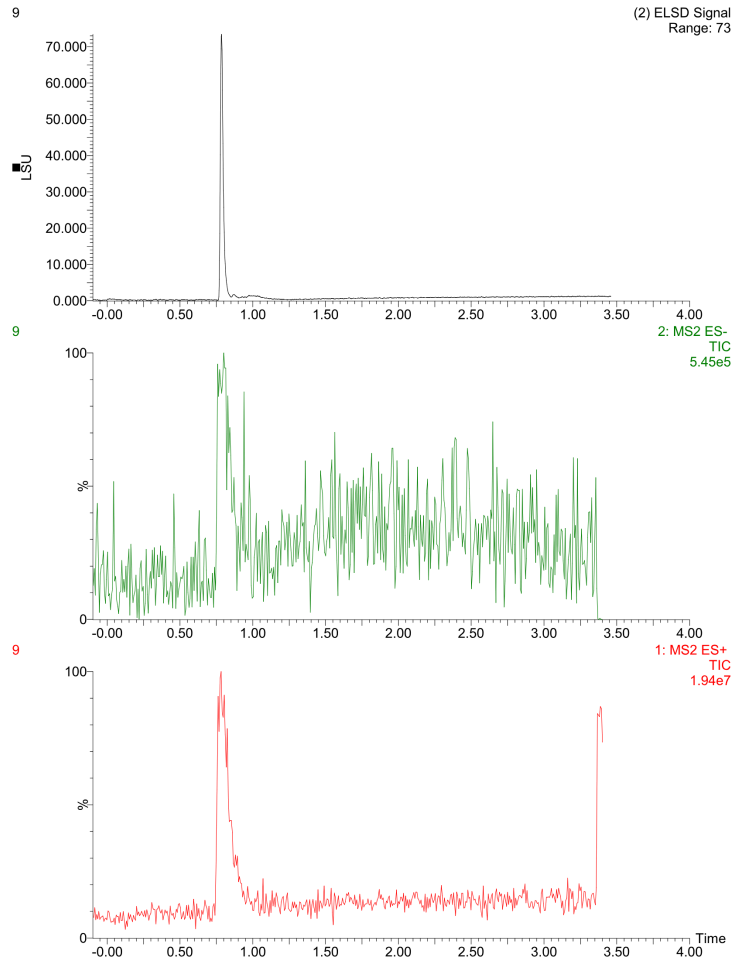


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Thymosin Alpha-1 (10mg) • Pubchem CID: 16130571
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

