

Client: BluefitMD
michael@bluefitmd.com

Sample received: **01/28/26**
Analysis conducted: **02/09/26**

Compound:	Thymosin Alpha-1	CAS:	62304-98-7
Batch/Lot #:	V9C3A	Formula:	C129H215N33O55
Appearance:	White lyophilized powder	Mol Wt:	3108.3 g/mol

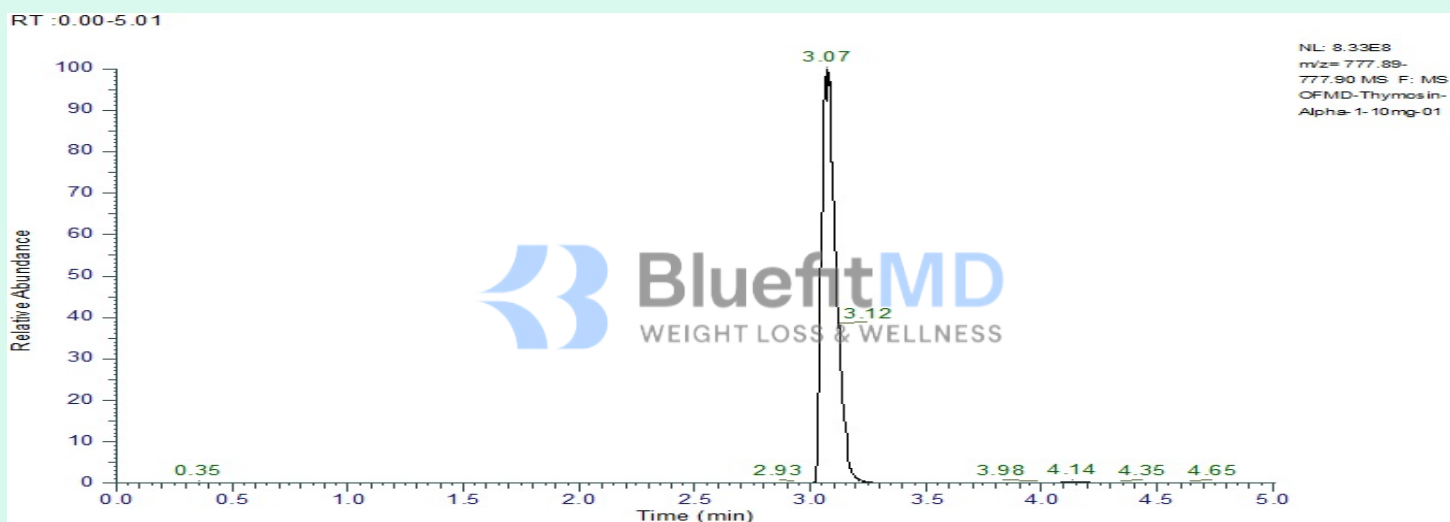
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16130571

Thymosin Alpha-1 |C129H215N33O55 |16130571

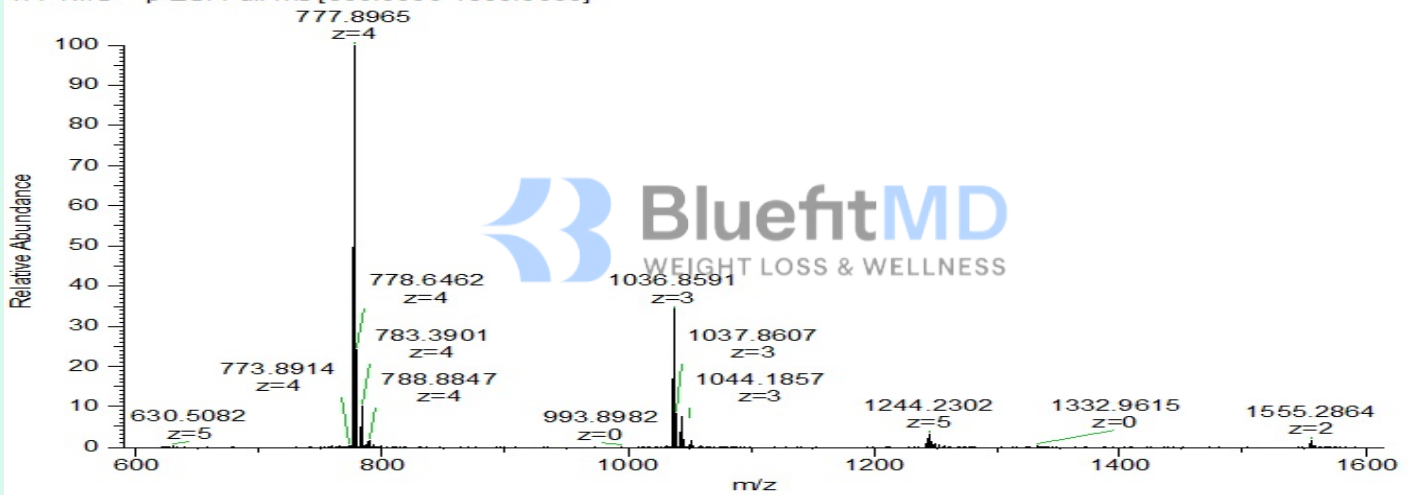
	Specification	Result	
Identity Test:	Thymosin Alpha-1	Thymosin Alpha-1	Conforms
Purity:	>99%	99.82%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

OFMD-Thymosin-Alpha-1-10mg-01 #649 RT: 3.08 AV: 1 NL: 7.62E8
T: FTMS + p ESI Full ms [600.0000-1600.0000]



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
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COA #12133
Security Key **BLUEFITMD1**
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Victor Ugur