

Client: NOVERA COMPOUNDS LLC
 procurement@noveracompounds

 Sample received: **03/18/26**
 Analysis conducted: **03/26/26**

Compound:	Thymosin Alpha-1	CAS:	62304-98-7
Batch/Lot #:	395318	Formula:	C129H215N33O55
Appearance:	White lyophilized powder	Mol Wt:	3108.3 g/mol

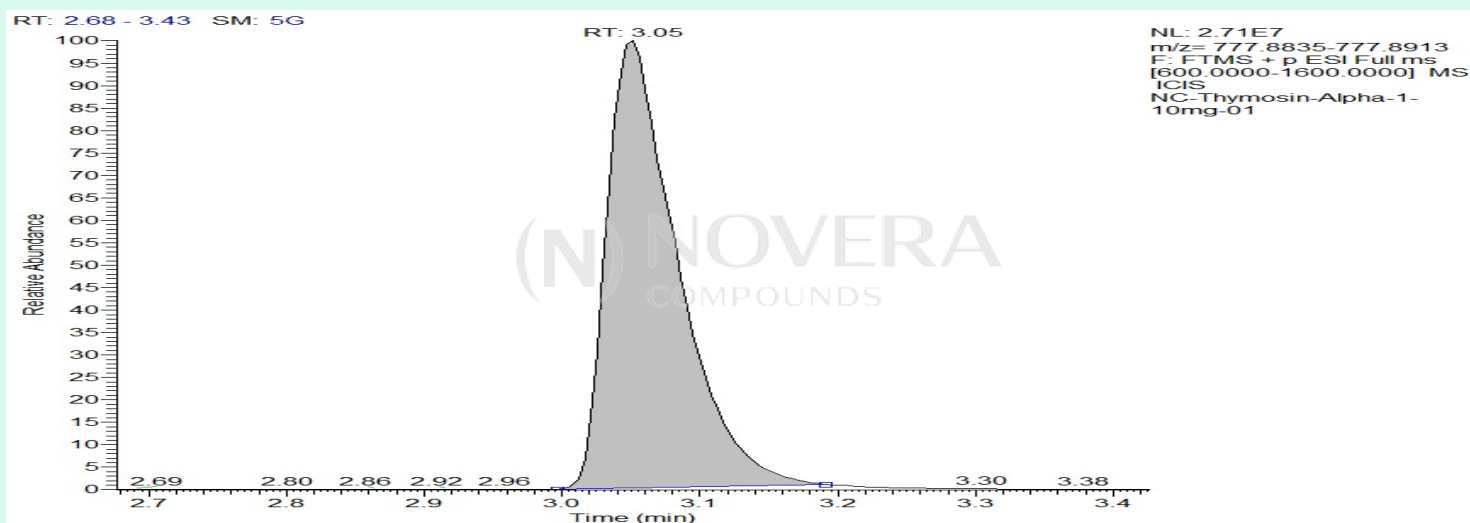
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16130571

Thymosin Alpha-1 |C129H215N33O55 |16130571

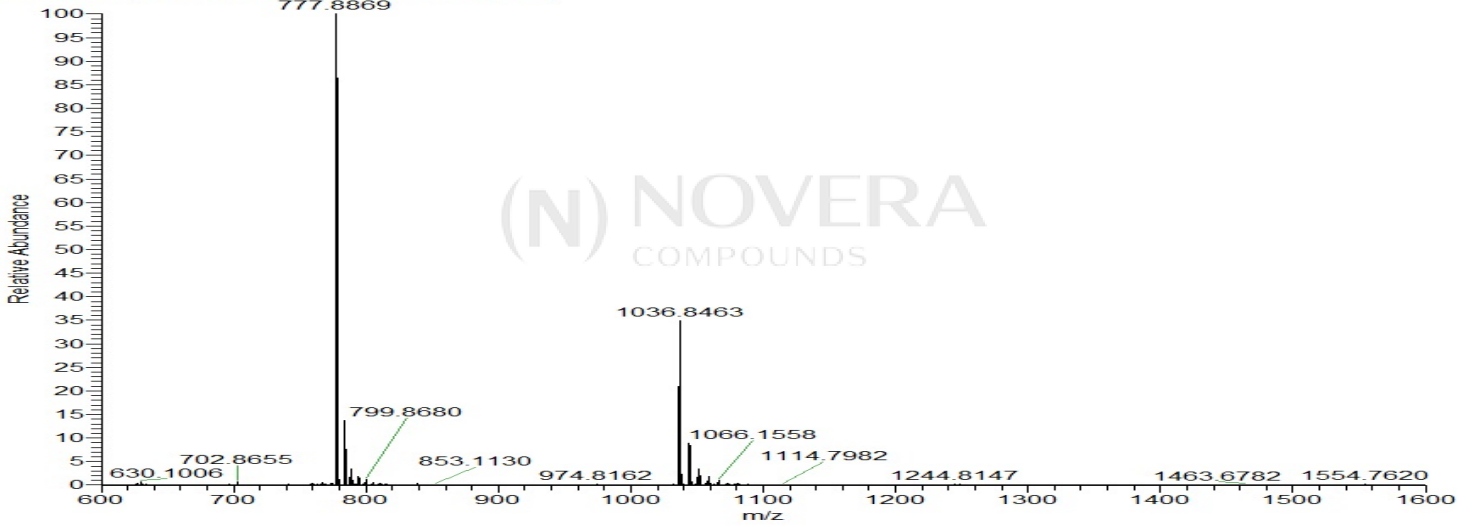
	Specification	Result	
Identity Test:	Thymosin Alpha-1	Thymosin Alpha-1	Conforms
Quantity:	10 mg	11.62 mg	Conforms
Purity:	>99%	99.41%	Conforms

LC-MS Chromatogram and Retention Time Analysis

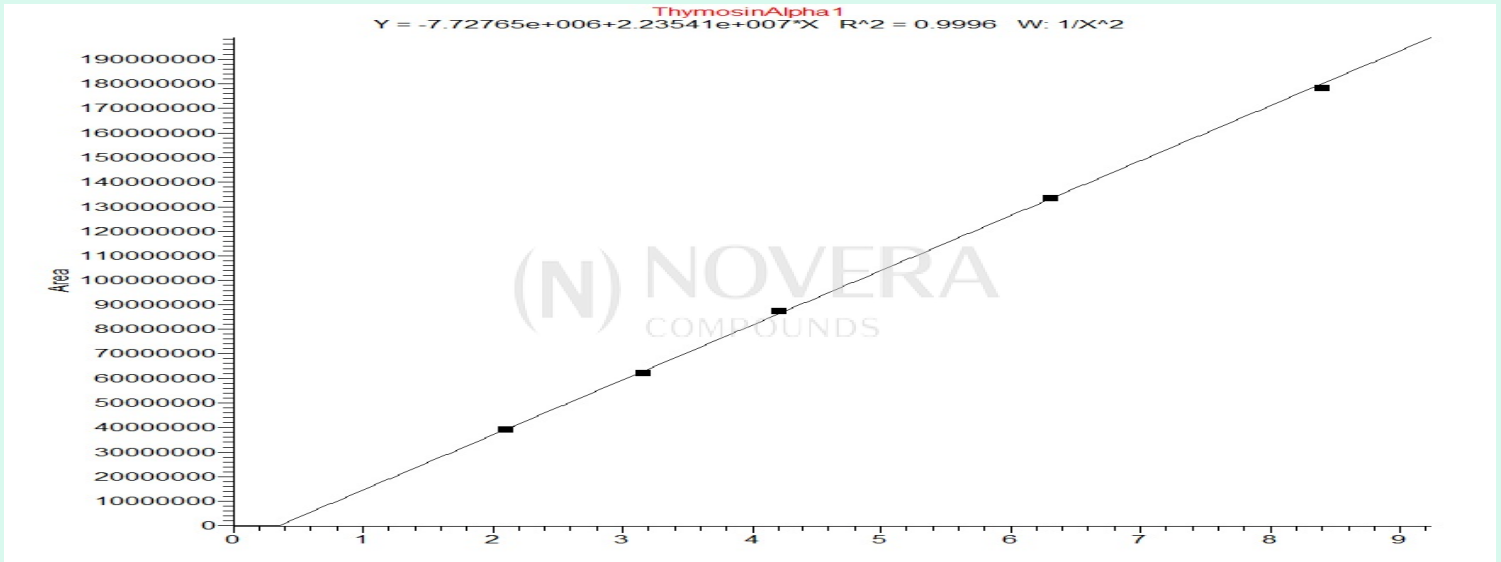


Full Scan Mass Spectrometry Analysis

NC-Thymosin-Alpha-1-10mg-01 #639 RT: 3.05 AV: 1 NL: 2.63E7
T: FTMS + p ESI Full ms [600.0000-1600.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
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COA #12601
Security Key **NOVCOMP01**
bioregen.com/verify



Victor Ugur