

Client: Pure Health Peptides

info@purehealthpeptides.com

www.purehealthpeptides.com

Sample received: **02/8/2025**

Analysis conducted: **02/18/2025**

Compound:	Thymosin Alpha 1	CAS:	69521-94-4
Batch/Lot #:	FP-122624	Formula:	C129H215N33O55
Appearance:	White lyophilized powder	Mol Wt:	3108.3 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

Pubchem CID: 476298411

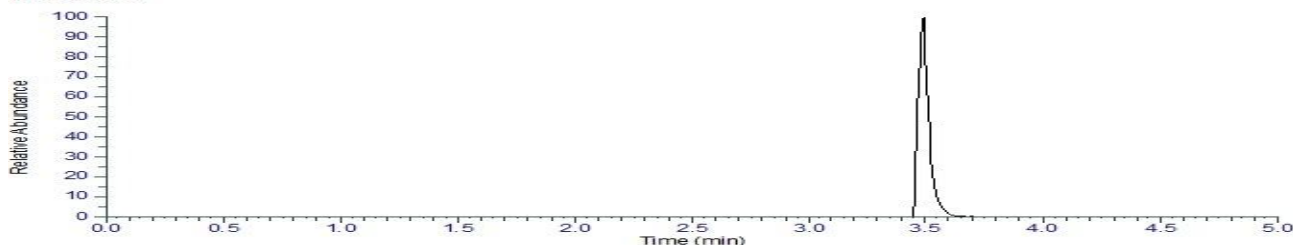
[Thymosin Alpha 1 | C400H625N111O115S9 | CID 476298411- PubChem](#)

Specification

Result

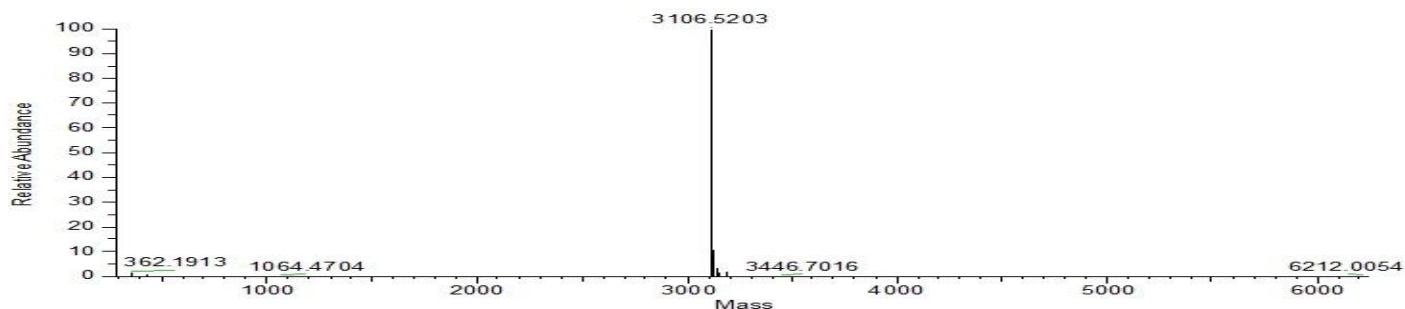
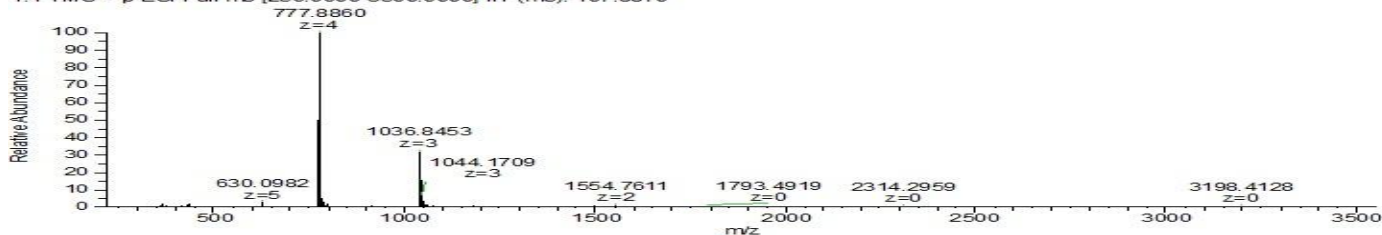
Identity Test:	Thymosin Alpha 1	Thymosin Alpha 1	Conforms
Quantity:	- mg	- mg	
Purity:	>98%	99.93%	Conforms

RT: 0.00-5.00



NL: 1.80E7
m/z: 777.8803-
777.8881 MS
ThymosinAlpha1-
01

ThymosinAlpha1-01 #411 RT: 3.49 AV: 1 NL: 1.74E7
T: FTMS + p ESI Full ms [250.0000-3500.0000] IIT (ms): 107.8870



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marín

COA #10072
Security Key **PUREHEALTH**
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