

Client: Legion Peptides
admin@legionpeptides.com
5165850292

Sample received: **03/03/26**
Analysis conducted: **03/05/26**

Compound:	Thymosin Beta-4	CAS:	77591-33-4
Batch/Lot #:	TB5-02	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

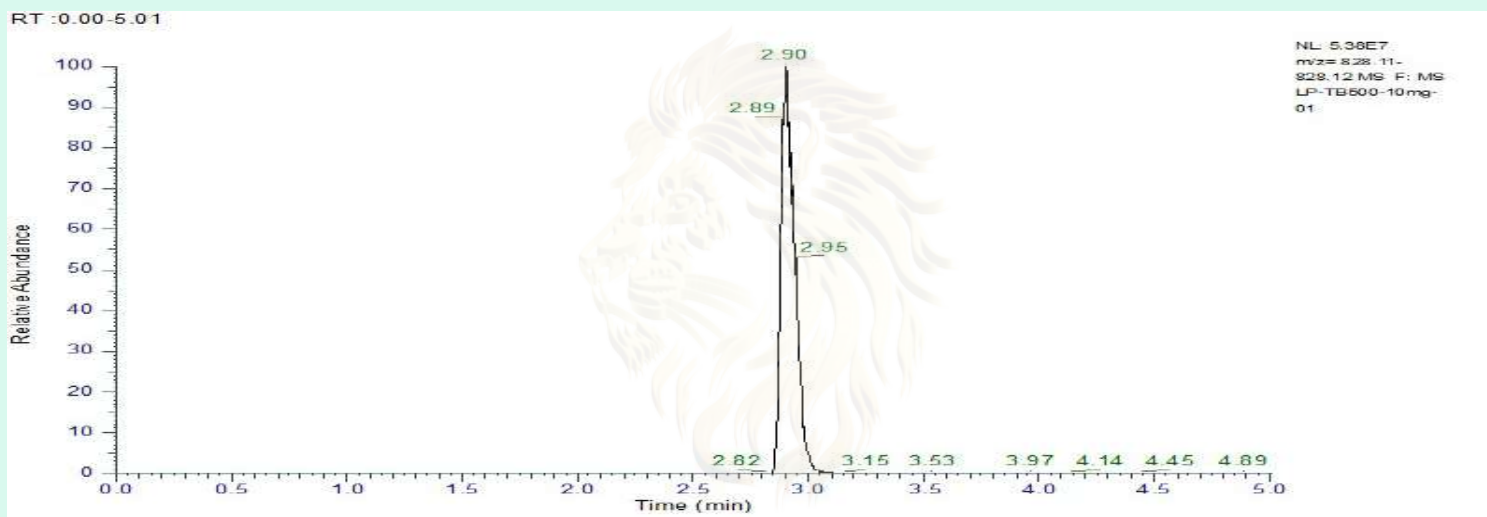
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 45382195

Thymosin Beta-4 |C212H350N56O78S |45382195

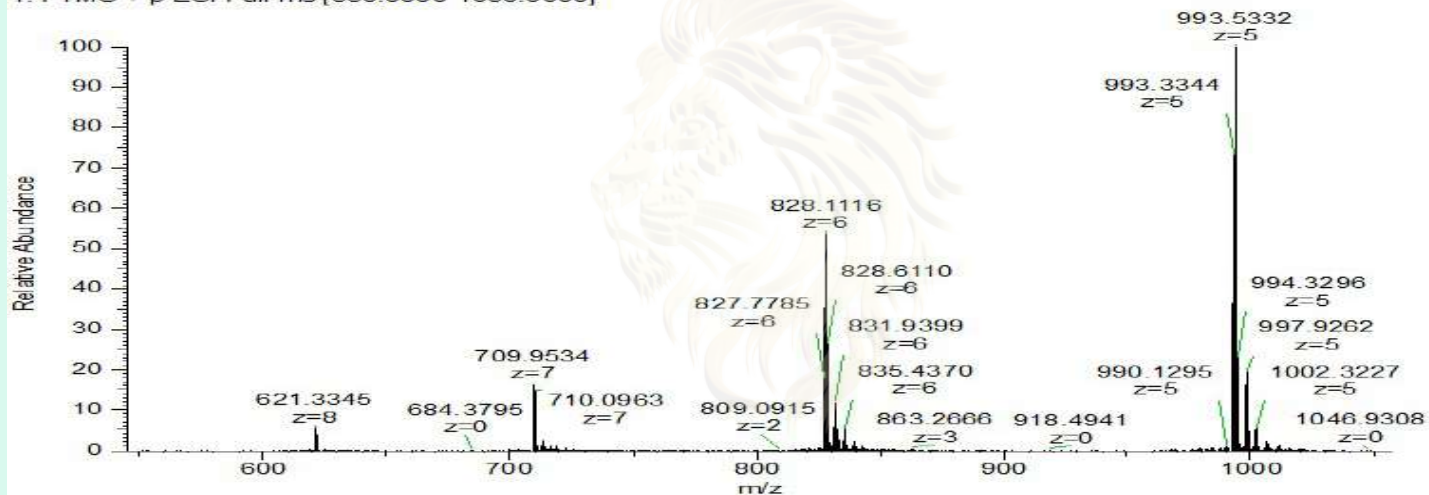
	Specification	Result	
Identity Test:	TB 500	TB 500 (TB4)	Conforms
Purity:	>99%	99.55%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

LP-TB500-10mg-01 #607 RT: 2.90 AV: 1 NL: 9.10E7
T: FTMS + p ESI Full ms [550.0000-1050.0000]



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
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COA #12446
Security Key **LEGIONPEP**
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Victor Ugur