

Client: Pure Health Peptides
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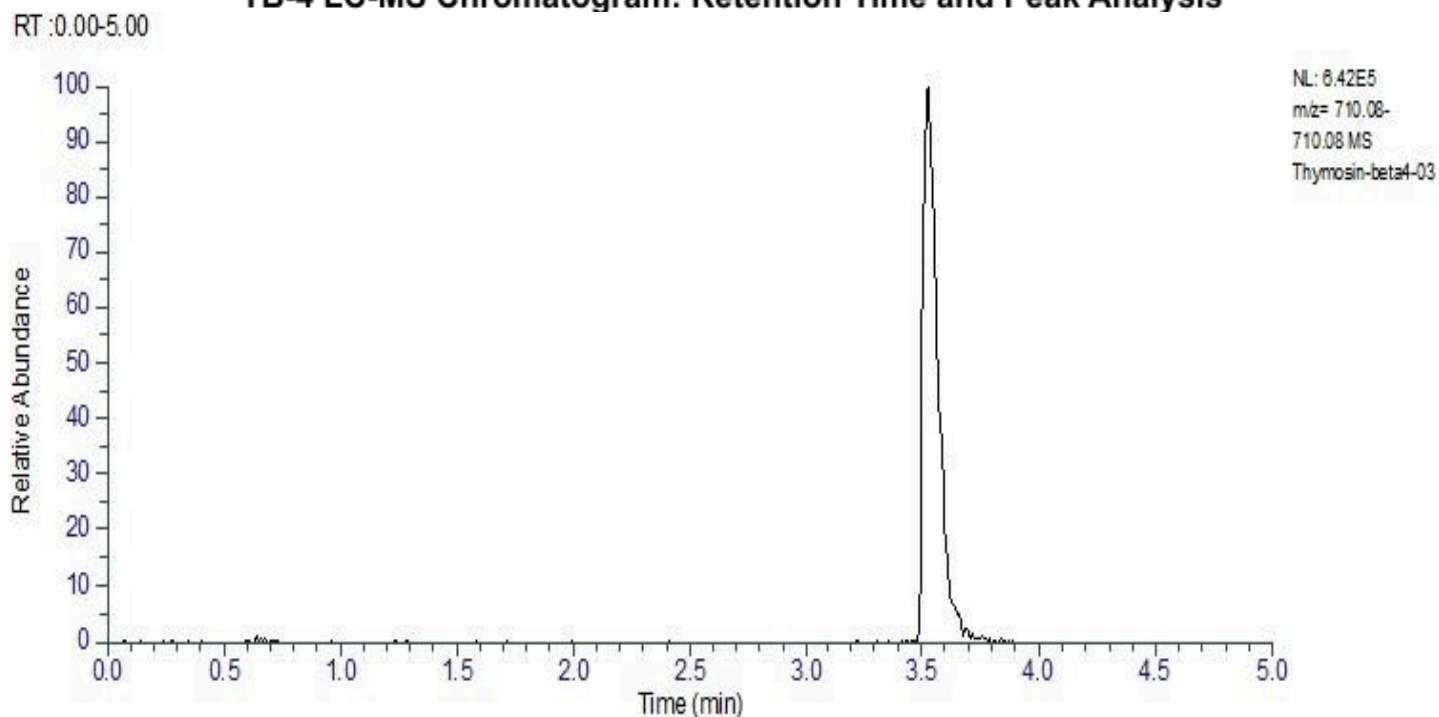
Sample received: **03/07/2025**
Analysis conducted: **03/10/2025**

Compound:	Thymosin beta 4	CAS:	16132341
Batch/Lot #:	COC-030325	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection
Pubchem CID: 16132341
[Thymosin beta 4 | C212H350N56O78S | CID 16132341 - PubChem](#)

	Specification	Result	
Identity Test:	Thymosin beta 4	Thymosin beta 4	Conforms
Quantity:	- mg	- mg	-
Purity:	>98%	99.89%	Conforms

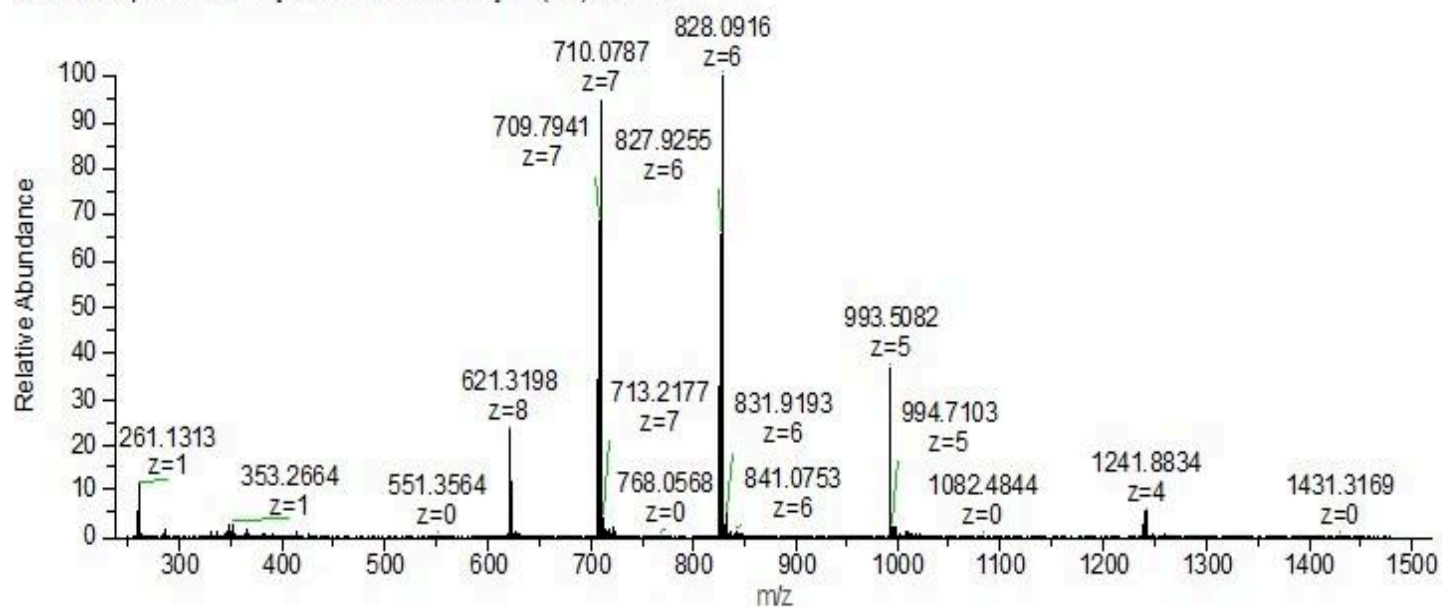
TB-4 LC-MS Chromatogram: Retention Time and Peak Analysis



TB-4 Mass Spectrometry (MS) Analysis: Full Scan Spectrum

Thymosin-beta4-03 #405 RT: 3.53 AV: 1 NL: 6.76E5

T: FTMS + p ESI Full ms [250.0000-1500.0000] IIT (ms): 200.0000



PURE HEALTH
PEPTIDES

Analysis Performed by
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