

Client: **Oasis Labs**  
 support@myoasislabs.com  
 www.myoasislabs.com

Sample received: **11/07/25**  
 Analysis conducted: **11/19/25**

Compound:	Thymosin Beta 4	CAS:	77591-33-4
Batch/Lot #:	253110	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

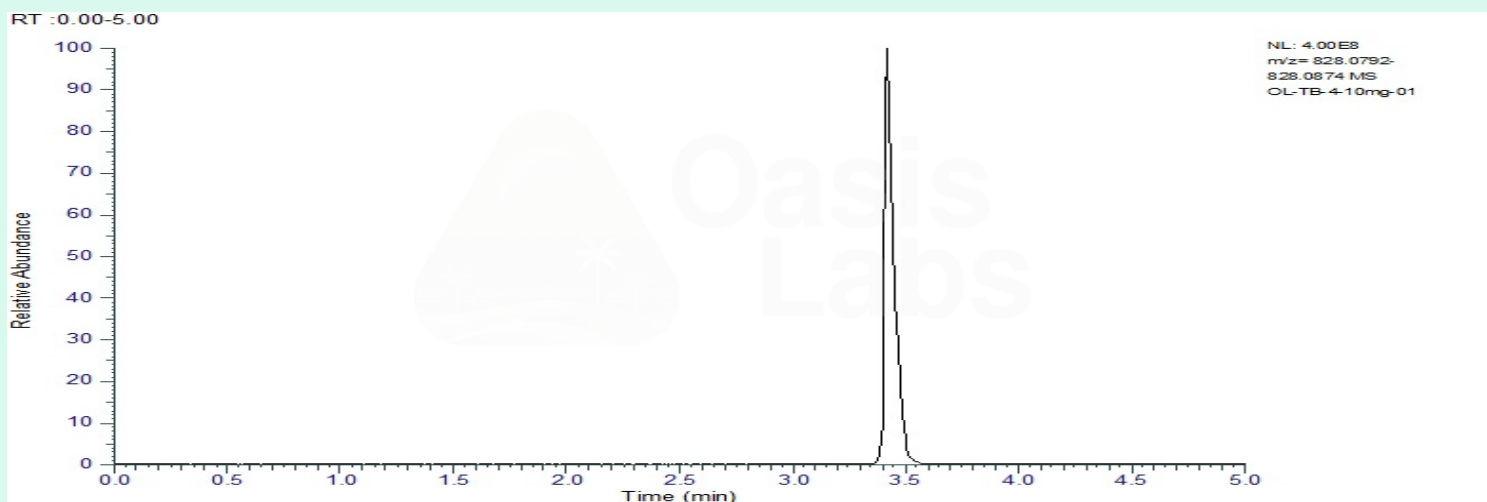
**Method:** Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

**Pubchem CID:** 45382195

TB4 | C212H350N56O78S | 45382195

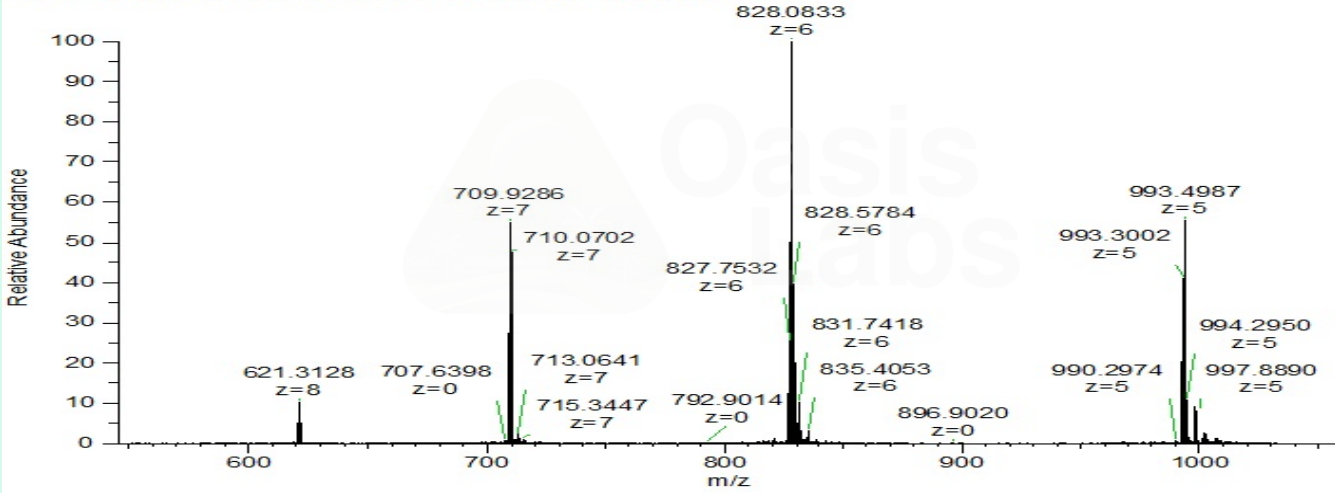
	Specification	Result	
Identity Test:	Thymosin Beta 4	<b>Thymosin Beta 4</b>	<b>Conforms</b>
Quantity:	10 mg ± 15%	11.24 mg	<b>Conforms</b>
Purity:	>99%	<b>99.87%</b>	<b>Conforms</b>

### LC-MS Chromatogram: Retention Time and Peak Analysis



# Full Scan Mass Spectrometry Analysis

OL-TB-4-10mg-01 #393 RT: 3.42 AV: 1 NL: 3.97E8  
T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 0.5320



## Analysis Performed by

Dr. Roberto Marin  
Analytical Chemist  
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*Roberto Marin*

