

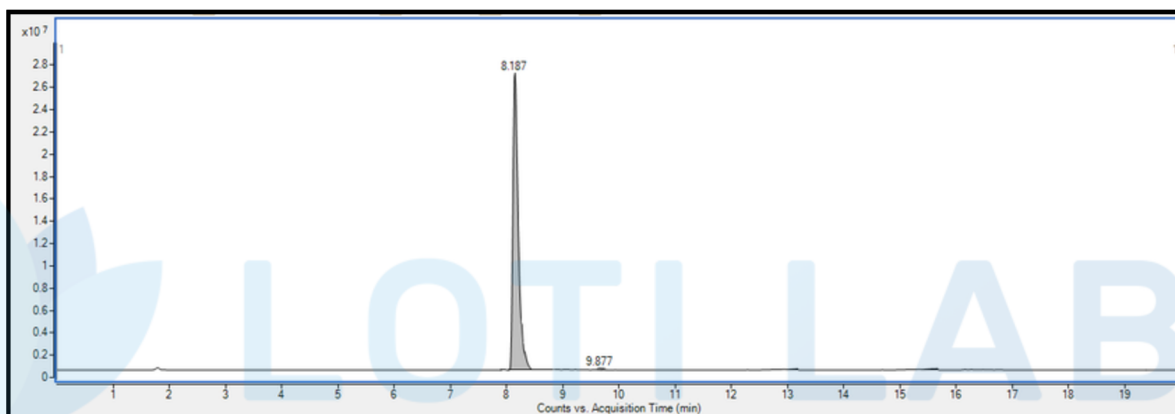
Certificate of Analysis

Thymosin Beta 4
(TB-500) 2mg
 (C₂₁₂H₃₅₀N₅₆O₇₈S)

Client: Loti Labs



High Performance Liquid Chromatography (HPLC) - Purity Test



Salts and Sugars used as buffering agents are not treated as impurities

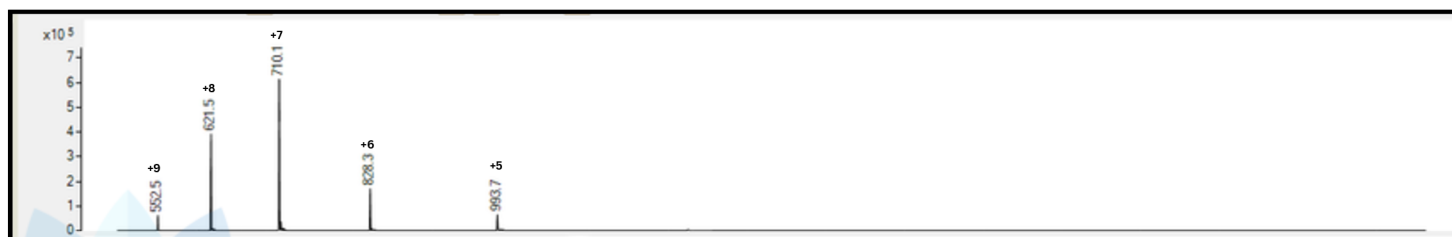
Chromatogram Peaks

Number of detected peaks: 2

Peak.	RT.	Item.
1.	8.187	Thymosin Beta 4
2.	9.877	

Analytical methods: UV (214-290 nm), HPLC (Purity), and LC-MS (Identity)
 Purity: 99.87
 Compound: Timbetasin
 Pubchem CID: 16132341
 Analysis date: 02/02/26
 Calculated Molecular Mass - 4963 Da
 Quantity: 2.84mg

Mass Spectrometric Analysis



Analysis performed by:
 Richard Sylvester MD



LOT-TB50-00004