

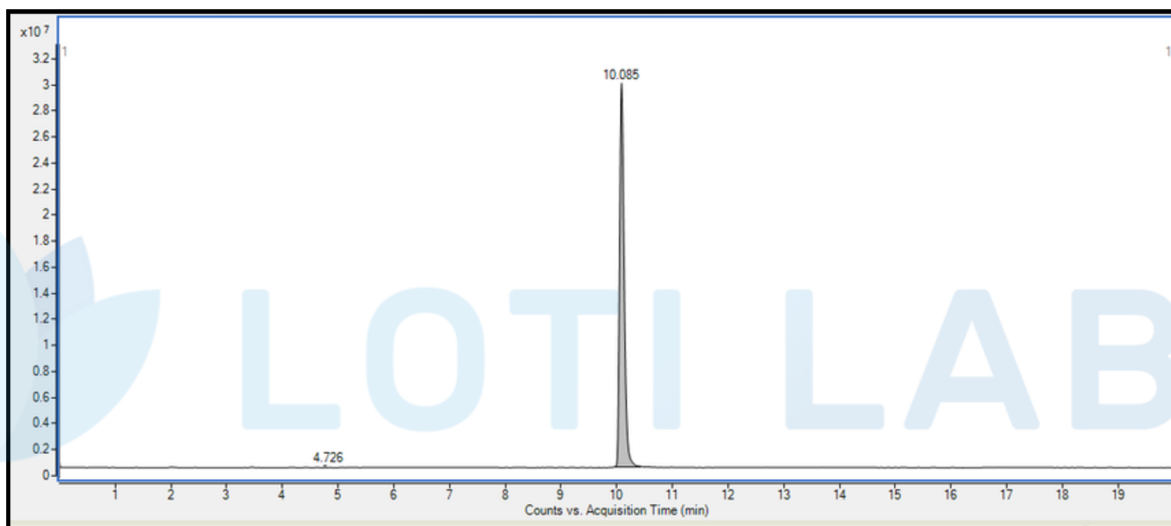
Certificate of Analysis

Fragment 176-191
2mg
 (C₇₈H₁₂₃N₂₃O₂₂S₂)

Client: Loti Labs



High Performance Liquid Chromatography (HPLC) - Purity Test



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

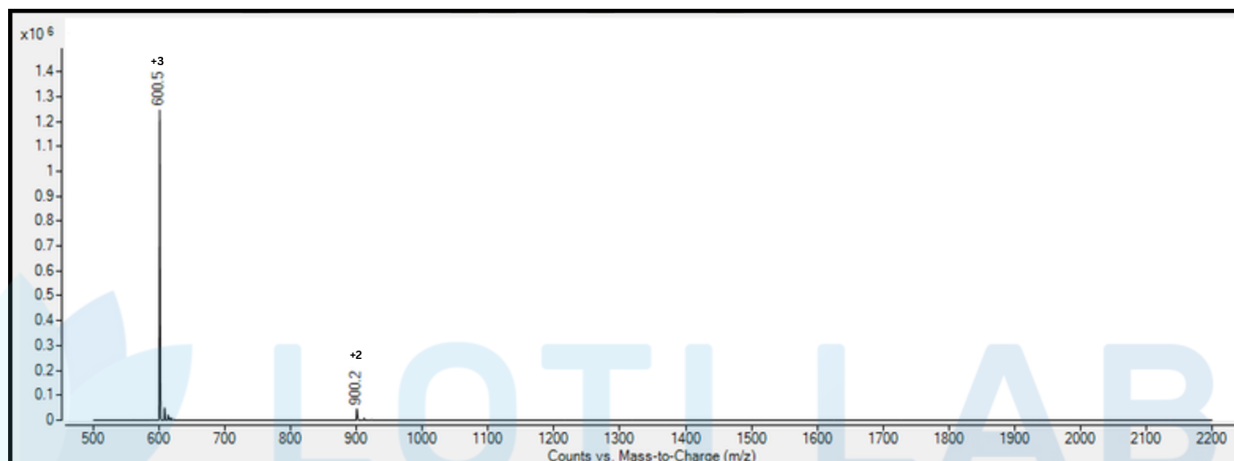
Chromatogram Peaks

Number of detected peaks: 2

Peak.	RT.	Item.
1.	10.384	Fragment 176-191
2.	1.079	

Analytical methods: UV (214-290 nm), HPLC (Purity), and LC-MS (Identity)
 Purity: 99.82%
 Compound: Somatotropin (176-191)
 Pubchem CID: 16131230
 Analysis date: 02/04/26
 Calculated Molecular Mass - 1799.1 Da
 Quantity: 2.96

Mass Spectrometric Analysis



Analysis performed by:
 Richard Sylvester MD



LOT-FRAG-00005