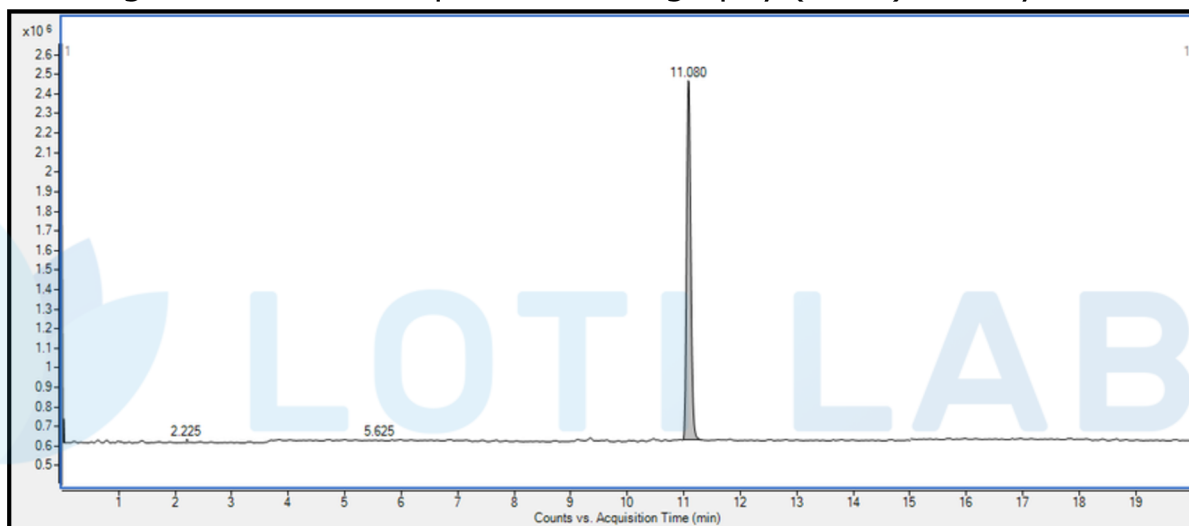


Certificate of Analysis

GnRH (Triptorelin)
100mcg
(C₆₄H₈₂N₁₈O₁₃)



High Performance Liquid Chromatography (HPLC) - Purity Test



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

Chromatogram Peaks

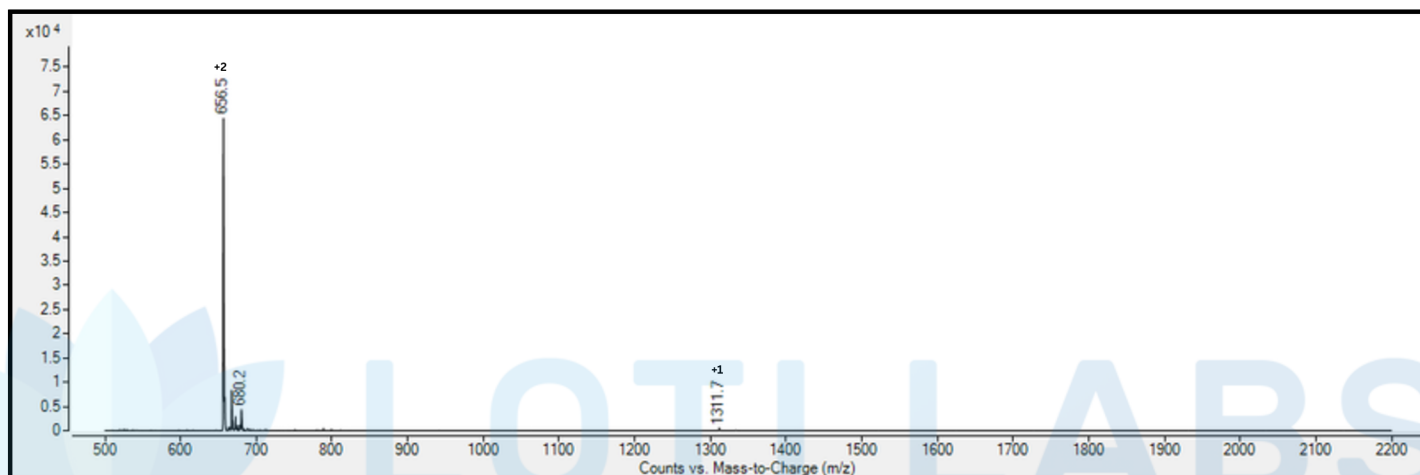
Number of detected peaks: 2

Peak.	RT.
1.	11.565
2.	6.992

Item.
GnRH

Analytical methods: UV (214-290 nm), HPLC (Purity), and LC-MS (Identity)
Purity: 99.39%
Compound: Triptorelin
Pubchem CID: 25074470
Analysis date: 2/6/26
Calculated Molecular Mass - 1311.4 Da
Quantity: 31.36mg

Mass Spectrometric Analysis



Analysis performed by:
Richard Sylvester MD



LOT-GNRH-00003