

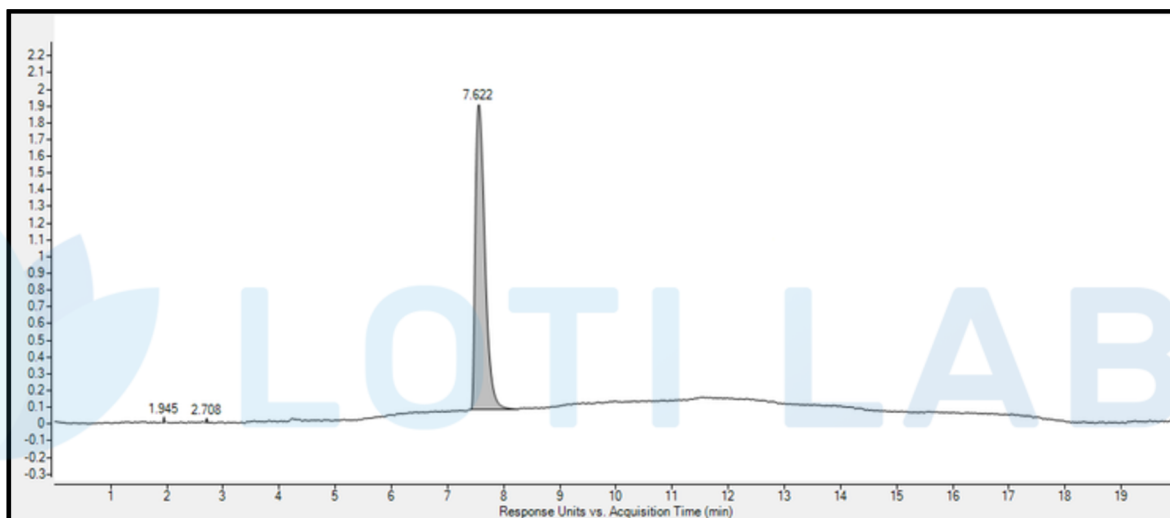
Certificate of Analysis

Pinealon 10mg
 (C₁₅H₂₆N₆O₈)

Client: Loti Labs



High Performance Liquid Chromatography (HPLC) - Purity Test



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

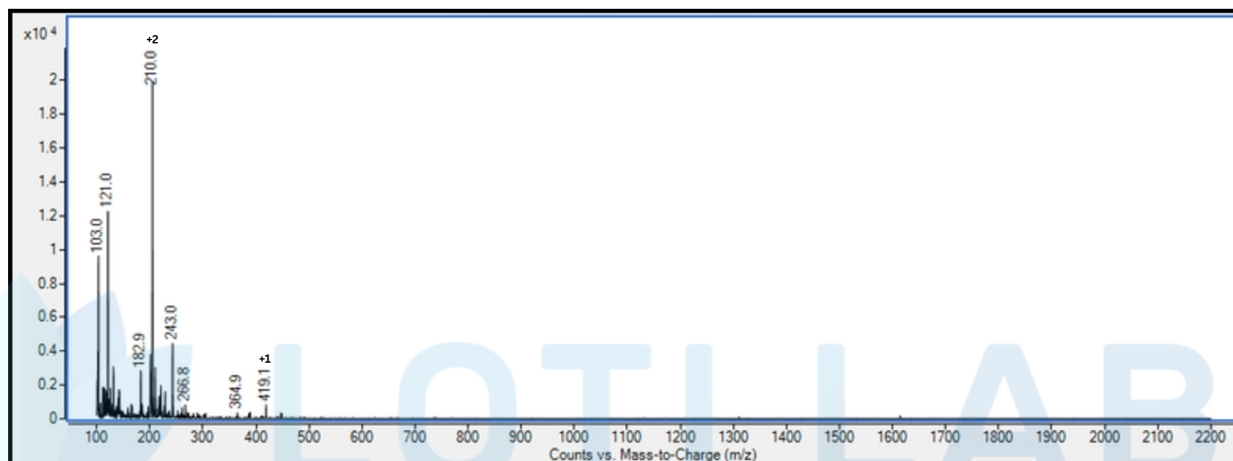
Chromatogram Peaks

Number of detected peaks: 3

Peak.	RT.	Item.
1.	7.622	Pinealon
2.	1.945	
3.	2.708	

Analytical methods: UV (214-290 nm), HPLC (Purity), and LC-MS (Identity)
 Purity: 99.87
 Compound: Glu-Asp-Arg
 Pubchem CID: 10273502
 Analysis date: 02/03/26
 Calculated Molecular Mass - 418.4 Da
 Quantity: 10.84mg

Mass Spectrometric Analysis



Analysis performed by:
 Richard Sylvester MD



LOT-PINE-00002