

Client: Resilient Research Peptides
resilientresearchpeptides@gmail.com
resilientpeptides.com

Sample received: **06/17/26**
Analysis conducted: **06/19/26**

Compound:	Retatrutide	CAS:	2381089-83-2
Batch/Lot #:	N/A	Formula:	C221H342N46O68
Appearance:	White lyophilized powder	Mol Wt:	4845.444 g/mol

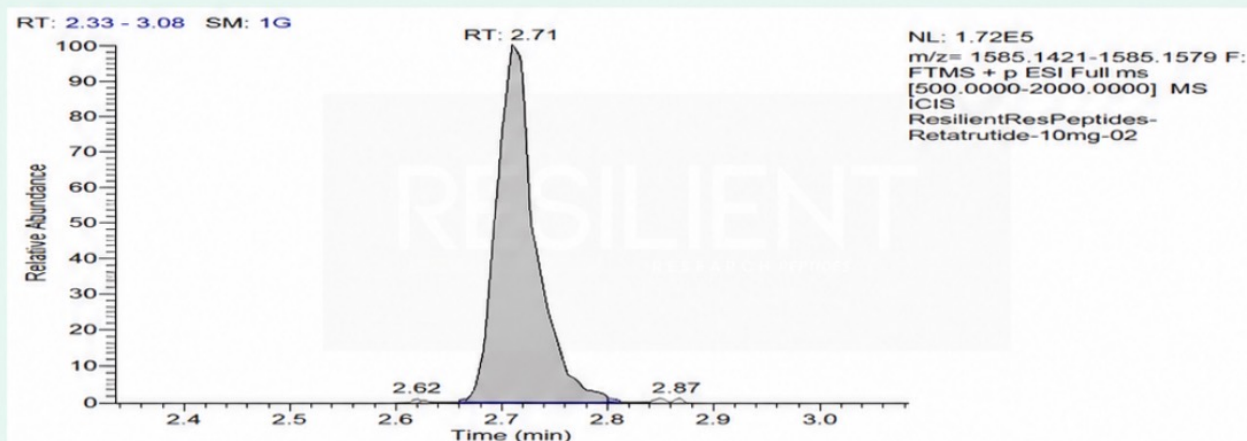
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 171390338

Retatrutide | C221H342N46O68 | CID 171390338

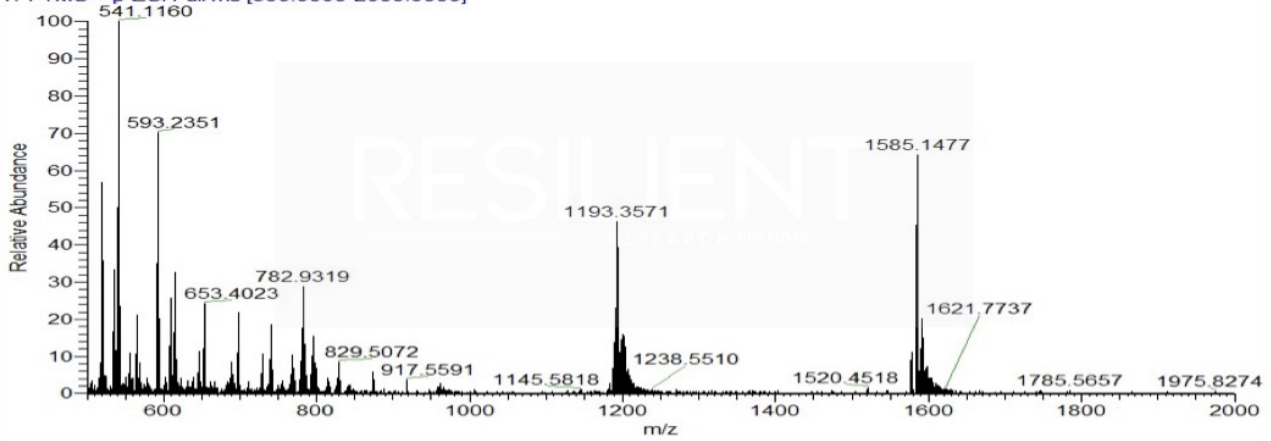
	Specification	Result	
Identity Test:	Retatrutide	Retatrutide	Conforms
Quantity:	10 mg	13.54 mg	Conforms
Purity:	>99%	99.78%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

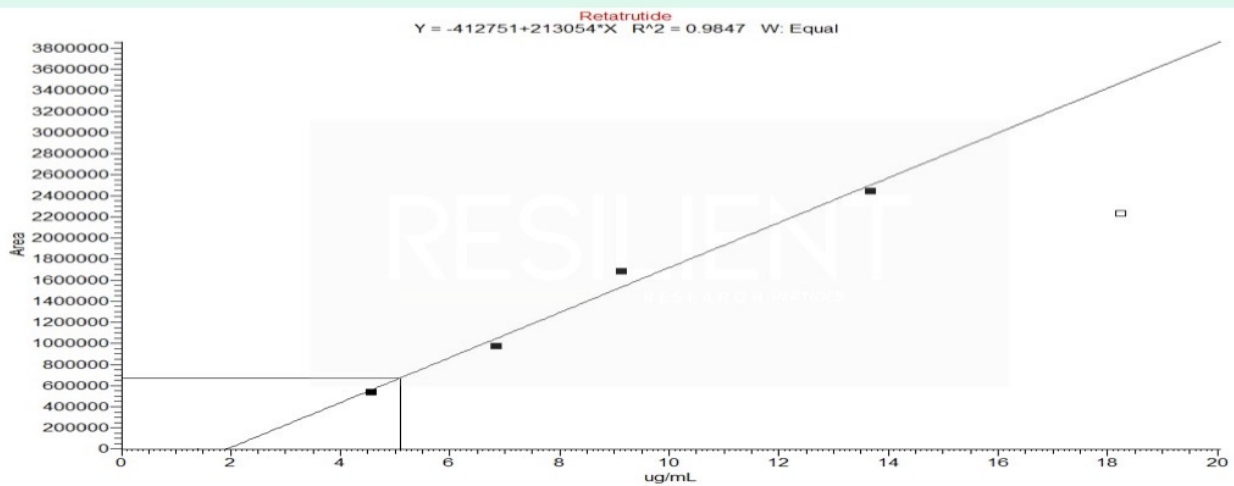


Full Scan Mass Spectrometry Analysis

ResilientResPeptides-Retatrutide-10mg-02 #311 RT: 2.71 AV: 1 NL: 2.68E5
T: FTMS + p ESI Full ms [500.0000-2000.0000]



Calibration Curve



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11001
Security Key **RRP0128**
bioregen.com/verify

