

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

Sample received: **02/09/26**
Analysis conducted: **02/16/26**

Compound:	L-Glutathione	CAS:	70-18-8
Batch/Lot #:	N/A	Formula:	C10H17N3O6S
Appearance:	White lyophilized powder	Mol Wt:	307.33 g/mol

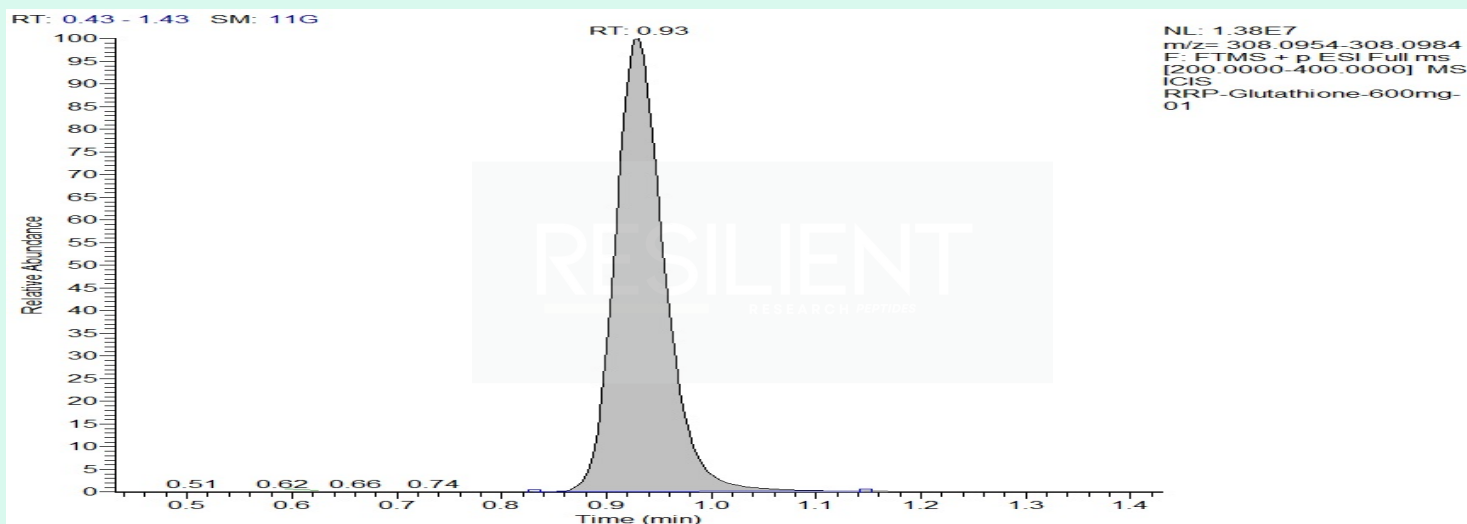
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 124886

[Glutathione\[C10H17N3O6S\]124886](#)

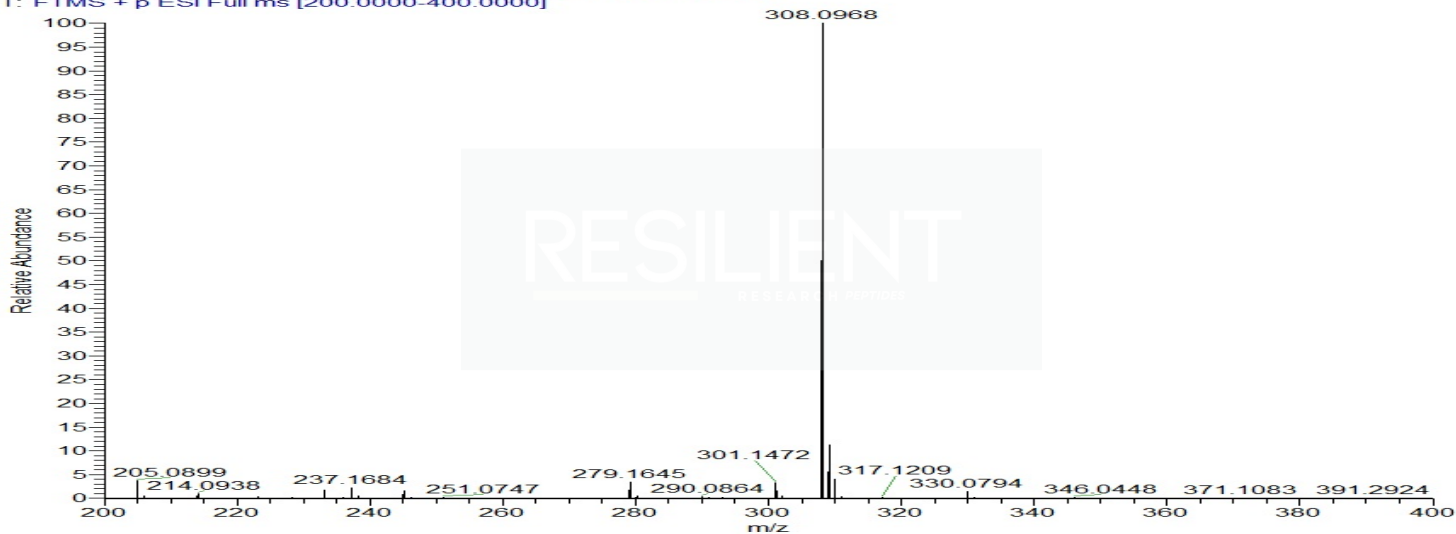
	Specification	Result	
Identity Test:	Glutathione	Glutathione	Conforms
Quantity:	600 mg	575.1 mg	Conforms
Purity:	>99%	99.32%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

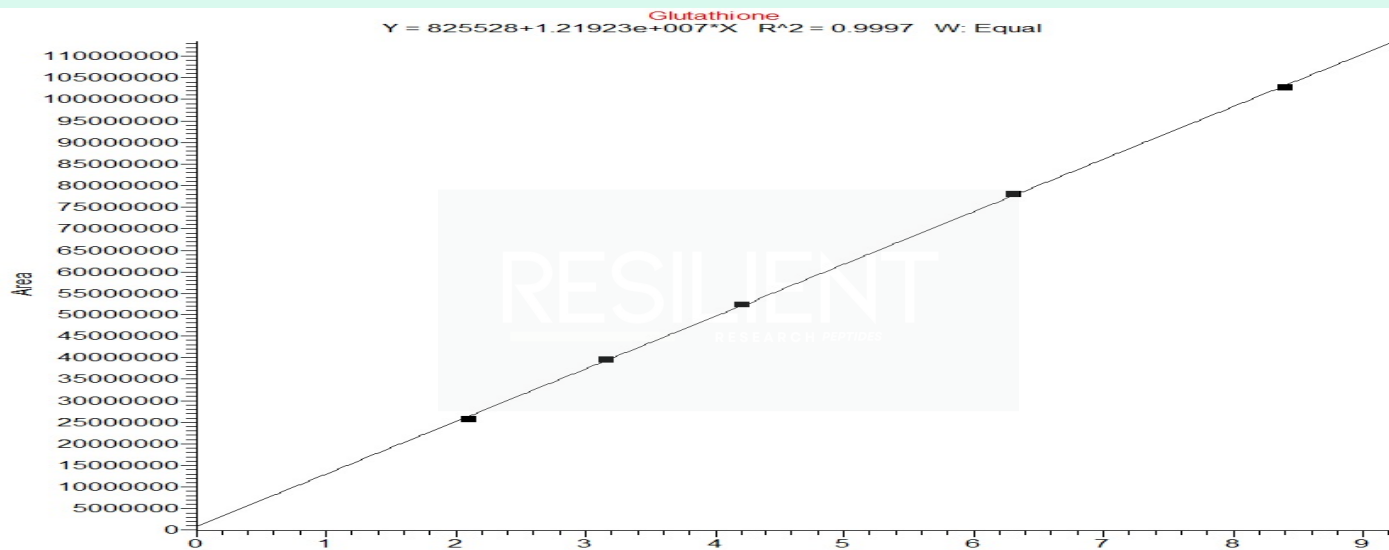


Full Scan Mass Spectrometry Analysis

RRP-Glutathione-600mg-01 #200 RT: 0.93 AV: 1 NL: 1.50E7
T: FTMS + p ESI Full ms [200.0000-400.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #12224
Security Key **RRP0128**
bioregen.com/verify



Victor Ugur