

Lot Number: **FGP-3871218-P**
 Client Name: **Feel Good Peptides**
 Identity: **www.feelgoodpeptides.com**


Received Date: **05/08/2026**
 Analysis Conducted: **05/03/2026**
 Searchable via: **horizonanalytical.com**

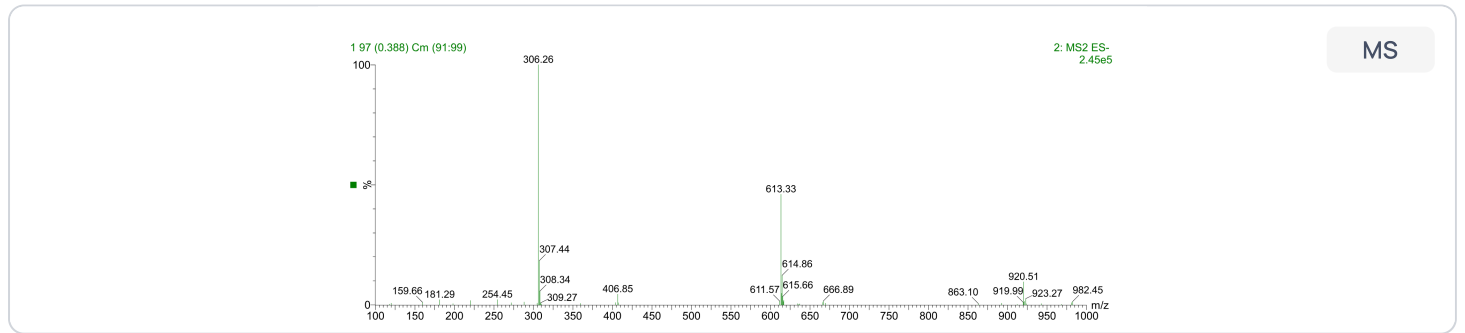
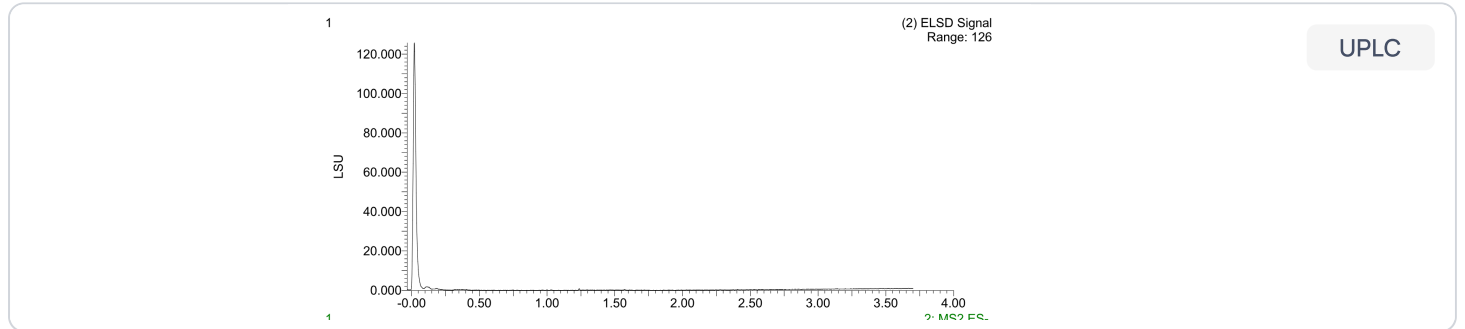
Compound:	L-Glutathione
Lot:	FGP-3871218-P
Appearance:	White Lyophilized Powder

CAS:	170-18-8
Formula:	C ₁₀ H ₁₇ N ₃ O ₆ S
Mol Weight:	~307.32 g/mol

Pubchem CID: 124886

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

	Specification	Result	Scan to Validate:
Compound Test:	L-Glutathione	L-Glutathione	
Quantity:	500mg	490mg	
Purity:	>98%	99.41%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

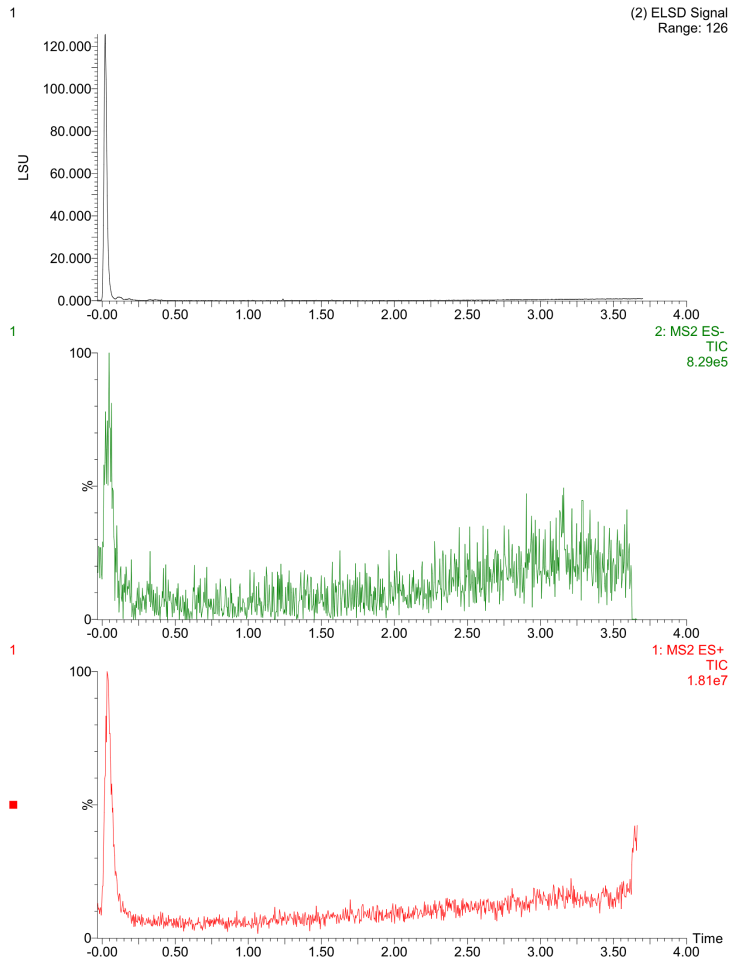


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

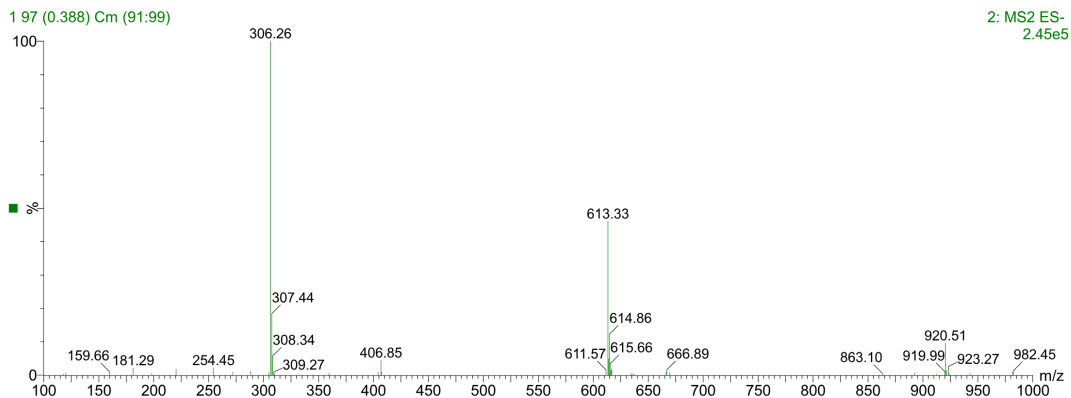
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L-Glutathione (500mg) • Pubchem CID: 124886
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **FGP-3871218-E**
Client Name: **Feel Good Peptides**
Identity: **www.feelgoodpeptides.com**

Received Date: **05/08/2026**
Analysis Conducted: **05/03/2026**
Searchable via: **horizonanalytical.com**

Compound:	L-Glutathione
Lot:	FGP-3871218-E
Appearance:	-

CAS:	170-18-8
Formula:	C ₁₀ H ₁₇ N ₃ O ₆ S
Mol Weight:	~307.32 g/mol

Pubchem CID: 124886
Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	L-Glutathione	-	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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