Horizon Analytical

Certificate of Analysis

Lot Number: DPS-3357280
Brand / Distributed by: PeakForm Peptides LLC
Identity: Peakformpeptides.com

Analysis Date: 07/21/2026
Searchable via: horizonanalytical.com

Compound:	L-Glutathione
Report Number:	1019250
Appearance:	White Lyophilized Powder

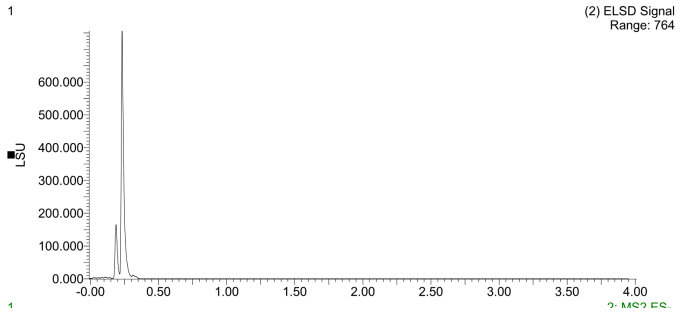
CAS:	170-18-8
Formula:	$C_{10}H_{17}N_3O_6S$
Mol Weight:	~307.32 g/mol

Pubchem CID: 124886

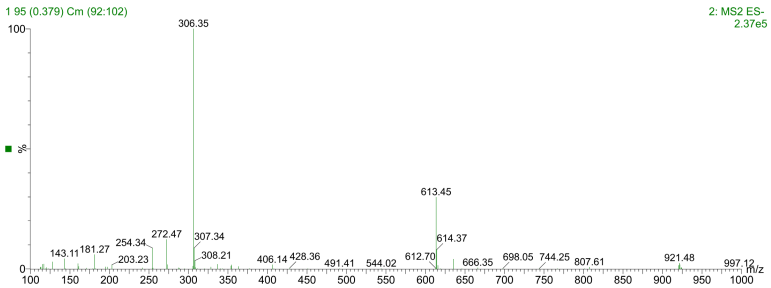
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	L-Glutathione	L-Glutathione	
Quantity:	500mg	490mg	
Purity:	>98%	99.54%	

UPLC



MS



Aleksey Yevtodiyenko 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.

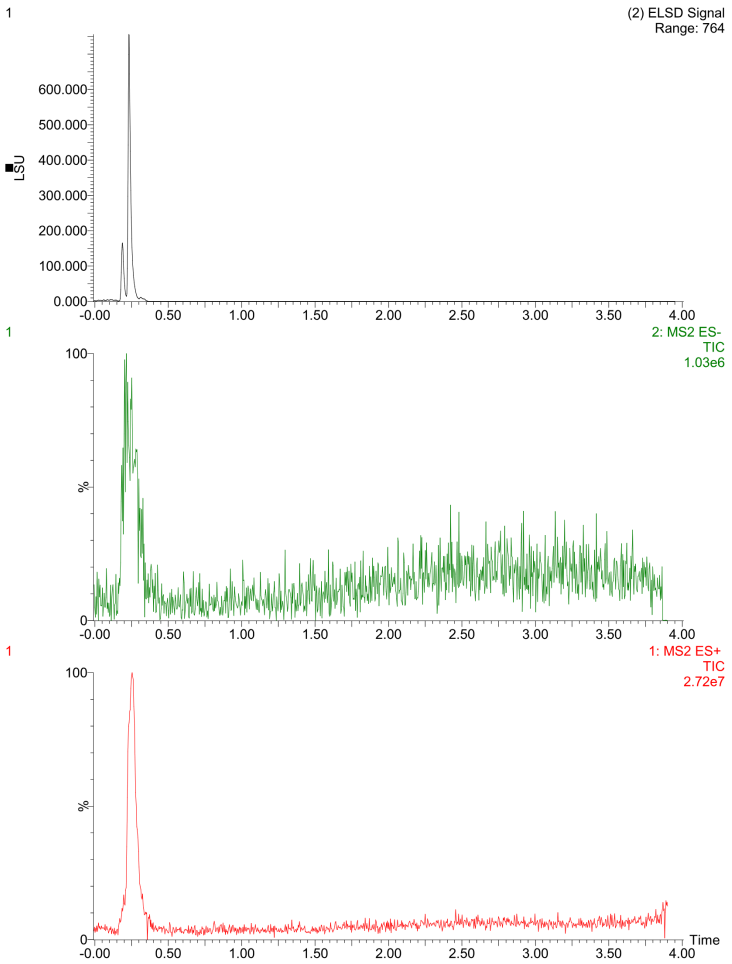
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L-Glutathione (500mg) • Pubchem CID: 124886
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

