

Lot Number: **VRL-1784041**
 Brand / Distributed by: **Value Research Labs**
 Identity: **www.valueresearchlabs.com**

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

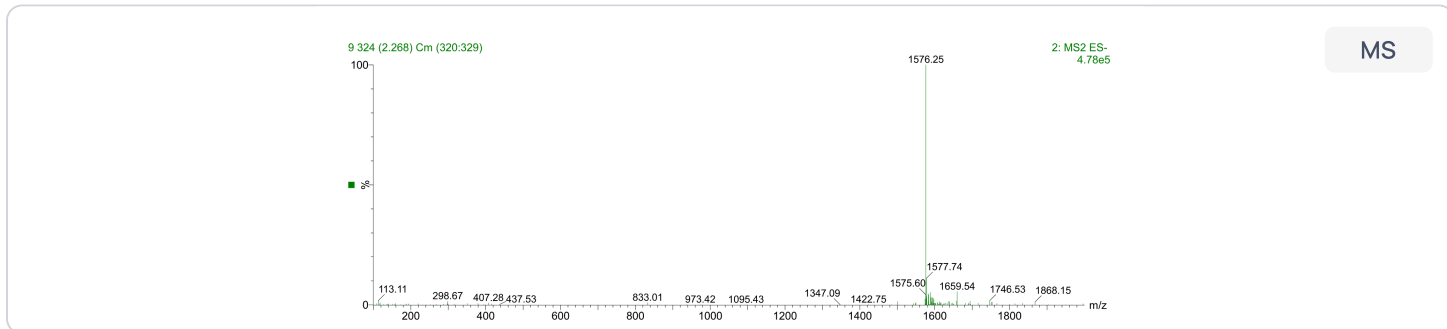
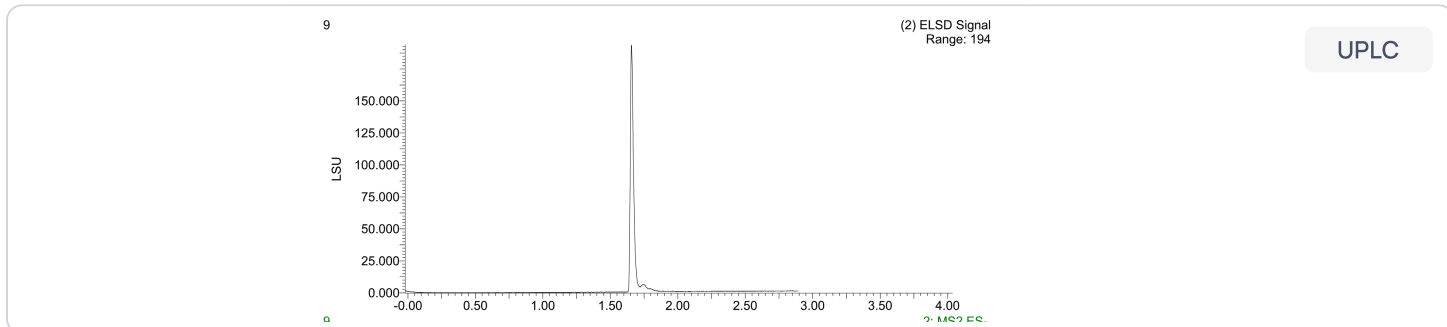
Compound:	L-Carnitine
Report Number:	1023271
Appearance:	White Lyophilized Powder

CAS:	541-15-1
Formula:	C ₇ H ₁₅ NO ₃
Mol Weight:	~161.20 g/mol

Pubchem CID: 171390338

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

	Specification	Result	Scan to Validate:
Compound Test:	L-Carnitine	L-Carnitine	
Quantity:	600mg	597.11mg	
Purity:	>98%	99.46%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

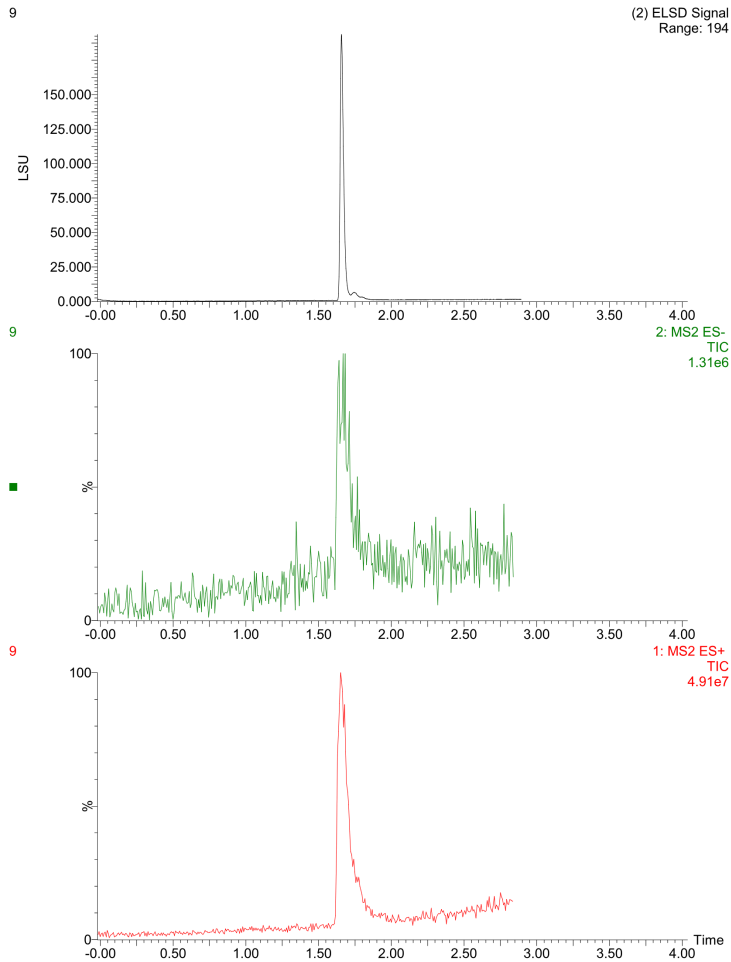


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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L-Carnitine (600mg) • Pubchem CID: 171390338
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

