Certificate of Analysis

Accession Number	2602200231
Client	Great Northern Peptides
Search Code	Grea2602200231

Received Date:	02/20/2026
Reported Date:	2/22/2026

Proudly Owned and Operated in the USA

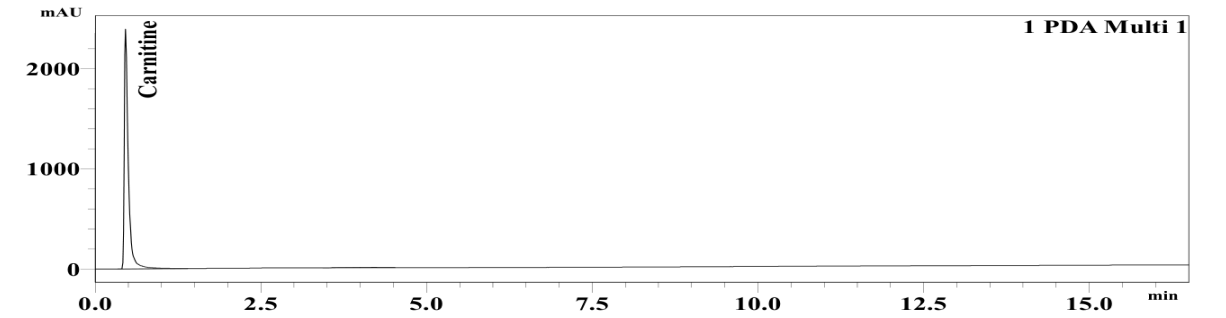
Searchable via: FreedomDiagnosticsTesting.com

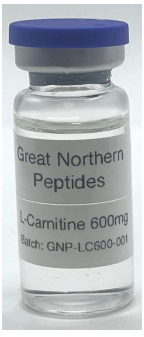
Product	L-Carnitine 600mg
Net Peptide Content	621.86 mg
Identity	Carnitine

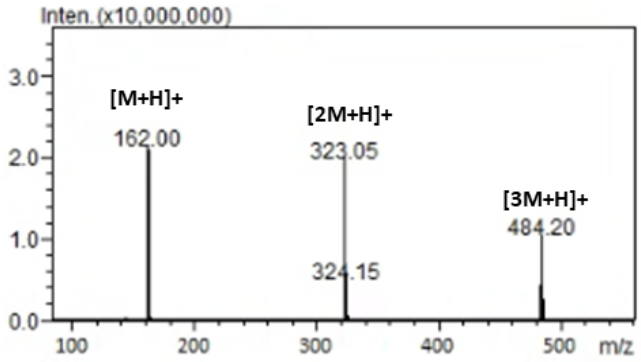
Lot	GNP-LC600-001
Purity	99.669%
Appearance	Clear Liquid

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
Carnitine	**99.669%**







Stephen Schmidt

Stephen Schmidt

Principal Chemist

COA: 2602200231

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.