



North American Diagnostics

NADIAGNOSTICS.COM

+1 201-357-0230

807 Brazos St, Austin, Texas 78701

HPLC Purity | Mass Content | Mass Identification

Certificate Of Analysis + Endotoxin Test Report

Test ID **PSP-8844706**

Client Name	Longeva	Date Ordered	July 24th 2026
Product	L-Carnitine	Appearance	Lyophilized Puck
Mass Reported	600 mg	Vial Count	1x 3mL Vial
Notes	1x 3mL vial with mass reported		
Batch ID	PM-260719-LC600HIGHDOS-01		

Analysis Method

Chemical Analysis Performed By HPLC With UV Detection Coupled With Mass Spectrometry

Mass Identification	HPLC Purity
L-Carnitine	99.98%

Mass Content
599.47 mg

Endotoxin Testing Performed By LAL Assay Using Kinetic Chromogenic Method

Test Method	Endotoxin Level
LAL Kinetic Chromogenic	< 5 EU/Vial

Overall Status
PASSED — Below 5 EU/Vial Limit

Mark Brownstein
Analysis Administration Lead