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SPECIFICATION SHEET

Product: L-Carnitine Tartrate
Chemical Name: L-Propanamnium, 3-Carboxy-2-Hydroxy-N, N,N-Trimethyl-R-2,3-Dihydroxybutanedloic Acid

Content	Specification
Appearance:	White crystalline powder
Particle Size:	60 mesh
Assay:	>99%
L-Carnitine:	>65%
Tartaric Acid:	>30%
Loss on Drying:	<0.5%
pH (5% in water):	3 ─ 4.5
Residue on Ignition:	<0.2%
Chloride:	<0.4%
Cyanide:	<5 ppm
Heavy Metals:	<10 ppm
Arsenic:	<1 ppm
Lead:	<3 ppm
Total Plate Count:	<1000 cfu/g
Mold & Yeast:	<100 cfu/g
E. Coli:	Negative
Salmonella:	Negative
GMO Statement:	GMO free
Standard:	USP
Treatment:	None

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by: _____
Abdullah Malik (QA)