

TECHNICAL DATA SHEET

Product code 010090
 Product L-Carnitine L-Tartrate
 Specification 68.2%±1.0%
 CAS Number 36687-82-8

Test Items	Standards
Appearance	White crystalline powder
Identification	Chemical method
Specific Rotation	-9.5° ~ -11°
PH	3.0 to 4.5
Loss on drying	≤0.5%
Melting Point	169°C to 175°C
Residue on ignition	≤0.2%
Heavy Metals	≤10ppm
Arsenic	≤1ppm
Chloride	≤0.4%
Cyanide	Absent
Lead	≤3ppm
Mercury	≤0.1ppm
Cadmium	≤1ppm
L-Carnitine Content	68.2%±1.0%
L-Tartaric acid Content	31.8%±1.0%

Net weight: 25kgs/Drum

Gross weight: 27.5Kgs±0.5kg/Drum

Packing size: Drum.I.D.35×H51cm

24 months under 30°C in a well-closed container and away from moisture, light, oxygen.