



Product specification

L-Carnitine USP31

Items	Specifications
Appearance	White crystals or crystalline powder
Identification	IR
Appearance of Solution	Clear and Colourless
Specific Rotation	-29.0°~-32.0°
pH	5.5~9.5
Water Content	≤1.0%
Residue on Ignition	≤0.1%
Residue Acetone	≤0.1%
Residue Ethanol	≤0.5%
Heavy Metals	≤10ppm
Arsenic	≤1ppm
Chloride	≤0.4%
Potassium	≤0.2%
Sodium	≤0.1%
Cyanide	Absent
Assay	≥99.0%
Lead	≤3ppm
Total Plate Count	≤1000Cfu/g
Yeast & Mold	≤100Cfu/g
E.Coli	Negative
Salmonella	Negative



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