

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Carnitine hydrochloride
Specifications & Purity:	98%
SKU #	C119762

Parameter	Limit Values
Specific Rotation $[\alpha]_{25/D}(c=0.86 \text{ in H}_2\text{O})$	-25--21 (°)
Appearance (C119762)	White Powder and Chunks
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear, 50 mg/mL	pass
Purity(Titration by AgNO ₃)	98-102.5 (%)