

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Arginine hydrochloride**
Specifications & Purity: **98%**
SKU #: **A103484**

Parameter	Limit Values
Other amino acids	0-0.5 (%)
Sulfate(SO ₄ ²⁻)	0-300 (ppm)
Ammonia (NH ₄)	0-200 (ppm)
pH	4.7-6.2
Transmission	95-100 (%)
Loss on drying	0-0.2 (%)
Heavy metal (as Pb)	0-10 (ppm)
Sulfate Ash	0-0.1 (%)
Purity	98-100 (%)
Iron(Fe)	0-10 (ppm)
Appearance (A103484)	White Powder or Crystals
Infrared spectrum	Conforms to Structure