

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Arginine**
Specifications & Purity: **>99.0%(HPLC)**
SKU #: **A137768**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Purity(Titration by HClO ₄)	98.5-101.5 (%)
Specific Rotation [α] ₂₀ /D(c=8 in 6M HCl)	24-28 (°)
Appearance (A137768)	White powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear,50 mg/mL	pass