

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 16:28:52
Date of Next Testing: 2029-11-16 16:28:52
Product Name: **L-Arginine hydrochloride**
CAS Number: 1119-34-2
Specifications & Purity: ≥98%
Lot #: K2510592
SKU #: **A103484**
Version: **1**
Analysis #: **609407**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity	98-100 (%)	98.67000 %
Specific Rotation [α] ₂₀ /D(c=8 in 6M HCl)	21.4-23.6 (°)	22.57500 °
Appearance (A103484)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager