

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-28 09:23:35
Date of Next Testing: 2026-04-27 09:23:35
Product Name: **L-Arginine-15N4 hydrochloride**
CAS Number: 204633-95-4
Specifications & Purity: $\geq 98.5\%$, 10 atom%
Lot #: D2219016
SKU #: **A117772**
Version: **0**
Analysis #: **080743**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Enrichment	≥ 10 (atom%)	10.39 atom%
Purity	98.5-100 (%)	99.17 %
Appearance (A117772)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Melting point , $\geq 300^\circ\text{C}$	$\geq 300^\circ\text{C}$	$\geq 300^\circ\text{C}$



John Su
QA & QC Manager