

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 10:03:26

Date of Next Testing: 2026-09-18 10:03:26

Product Name: **N'-Nitro-D-arginine**

CAS Number: 66036-77-9

Specifications & Purity: $\geq 98\%$

Lot #: K1827164

SKU #: **N116958**

Version: **0**

Analysis #: **136313**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.6-33.2 (%)	32.36000 %
Purity(HPLC)	98-100 (%)	98.24000 %
Nitrogen by Elemental Analysis	30.7-32.4 (%)	31.26000 %
Appearance (N116958)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager