

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 17:08:18

Date of Next Testing: 2028-12-24 17:08:18

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

CAS Number: 66036-77-9

Specifications & Purity: $\geq 98\%$

Lot #: L2418339

SKU #: **N116958**

Version: **0**

Analysis #: **064328**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.6-33.2 (%)	33.10000 %
Purity(HPLC)	98-100 (%)	98.34130 %
Nitrogen by Elemental Analysis	30.7-32.4 (%)	32.39000 %
Appearance (N116958)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager