

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 14:30:40

Date of Next Testing: 2024-08-10 14:30:40

Product Name: **DL-Citrulline**

CAS Number: 627-77-0

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L1806111

SKU #: **D134396**

Version: **0**

Analysis #: **124029**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15900 %
Purity(NonaqueousTitration)	98-100 (%)	98.04200 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M HCl	Almost transparency	almost transparency



John Su
QA & QC Manager