

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 08:04:38

Date of Next Testing: 2027-04-14 08:04:38

Product Name: **Citrazinic acid**

CAS Number: 99-11-6

Specifications & Purity: $\geq 97\%$

Lot #: D23111124

SKU #: **C109722**

Version: **0**

Analysis #: **057578**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.88570 %
Purity(Neutralization titration)	96.5-103.5 (%)	99.50000 %
Appearance (C109722)	Yellow to Orange to Brown Powder or Crystals	Yellow to Orange to Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager