

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-04 11:37:14

Date of Next Testing: 2027-12-03 11:37:14

Product Name: **Sodium citrate monobasic**

CAS Number: 18996-35-5

Specifications & Purity: $\geq 99\%$

Lot #: K2323218

SKU #: **S101713**

Version: **0**

Analysis #: **220852**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH value(3%aqueous Water)	4.9-5.2	5.10000
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Loss on drying	0-0.4 (%)	0.20000 %
oxalate (C2O42-)	0-0.04 (%)	0.02000 %
Purity(anhydrous)	99-101	99.68000
Appearance (S101713)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager