

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-08 10:06:18
 Date of Next Testing: 2026-07-07 10:06:18
 Product Name: **Sodium citrate monobasic**
 CAS Number: 18996-35-5
 Specifications & Purity: $\geq 99\%$
 Lot #: G2205419
 SKU #: **S101713**
 Version: **0**
 Analysis #: **098768**
 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 (%)	0.00100 %
Loss on drying	0-0.4 (%)	0.20000 %
oxalate (C2O42-)	0-0.04 (%)	0.02000 %
Purity(anhydrous)	99-101	99.13000
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