

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 10:52:13

Date of Next Testing: 2026-12-05 10:52:13

Product Name: **Sodium citrate**

CAS Number: 68-04-2

Specifications & Purity: 98%

Lot #: K2329053

SKU #: **S189183****Analysis:** **296742**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.60 %
Appearance (S189183)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,50 mg/ml H ₂ O	pass	Pass

John Su
QA & QC Manager