

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-26 13:46:58

Date of Next Testing: 2027-11-26 13:46:58

Product Name: **Sodium citrate**

CAS Number: 68-04-2

Specifications & Purity: $\geq 98\%$

Lot #: K2420609

SKU #: **S189183**

Version: **1**

Analysis #: **435076**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.20000 %
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