

## Certificate of Analysis

Date of Testing: 2024-04-13 11:07:46  
Date of Next Testing: 2027-04-13 11:07:46  
Product Name: **Sodium citrate**  
CAS Number: 68-04-2  
Specifications & Purity: 98%  
Lot #: D2403530  
SKU #: **S189183**  
**Analysis:** **328822**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	98.44 %
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 <sub>2</sub> O , Colorless,Clear,50 mg/ml H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager