

Certificate of Analysis

Date of Testing: 2022-04-12 16:48:58

Date of Next Testing: 2025-04-11 16:48:58

Product Name: **Sodium citrate**

CAS Number: 68-04-2

Specifications & Purity: 98%

Lot #: D2211021

SKU #: **S189183**

Analysis: **082964**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.65 %
Appearance (S189183)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless,Clear,50 mg/ml H ₂ O	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager