

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 17:14:00
 Date of Next Testing: 2030-03-02 17:14:00
 Product Name: **Sodium citrate dibasic sesquihydrate**
 CAS Number: 6132-05-4
 Specifications & Purity: $\geq 98\%$
 Lot #: B2624554
 SKU #: **S140844**
 Version: **2**
 Analysis #: **647679**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-14 (%)	8.91970 %
Purity(Titration by HClO ₄)	98-102.5 (%)	102.48000 %
Appearance (S140844)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in 25°C H ₂ O	Colorless Clear (< 3.5 NTU) 50mg/ml	Colorless Clear (< 3.5 NTU) 50mg/ml
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager