

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 15:32:48
Date of Next Testing: 2025-10-26 15:32:48
Product Name: **Citrate**
CAS Number: 77-92-9
Specifications & Purity: analytical standard
Lot #: D2027028
SKU #: **C108872**
Analysis: **292494**

Parameter	Limit Values	Result
Melting point	153-159 (°C)	155.10000 °C
Purity	99.5-100 (%)	99.61 %
Purity (Titration by NaOH)	99-101 (%)	99.28 %
Appearance (C108872)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager