

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-16 13:30:07  
Date of Next Testing: 2030-04-15 13:30:07  
Product Name: **Tripotassium Citrate**  
CAS Number: 7778-49-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2614538  
SKU #: **T304612**  
Version: **1**  
Analysis #: **690218**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.76640 %
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	99.35000 %
Appearance (T304612Form)	White solid	White Solid
Appearance (T304612Color)	White to off-white	White to off-white
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager