

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 09:15:06

Date of Next Testing: 2030-05-28 09:15:06

Product Name: **Tripotassium Citrate**

CAS Number: 7778-49-6

Specifications & Purity: $\geq 98\%$

Lot #: E2622641

SKU #: **T304612**

Version: **1**

Analysis #: **704579**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.92000 %
Water by Karl Fischer	0-2 (%)	2.00000 %
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