

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 16:13:14

Date of Next Testing: 2029-02-10 16:13:14

Product Name: **Tripotassium Citrate**

CAS Number: 7778-49-6

Specifications & Purity: $\geq 98\%$

Lot #: B2506845

SKU #: **T304612**

Version: **1**

Analysis #: **465197**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.70 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.26 %
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