

Certificate of Analysis

Date of Testing: 2023-02-13 15:10:56
Date of Next Testing: 2027-02-12 15:10:56
Product Name: **Tripotassium Citrate**
CAS Number: 7778-49-6
Specifications & Purity: $\geq 98\%$
Lot #: B2306941
SKU #: **T304612**
Analysis: **187208**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.77 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.26 %
Appearance (T304612Form)	Powder	Powder
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