

Certificate of Analysis

Date of Testing: 2022-07-22 17:25:28
Date of Next Testing: 2026-07-21 17:25:28
Product Name: **Tripotassium Citrate**
CAS Number: 7778-49-6
Specifications & Purity: $\geq 98\%$
Lot #: G2221305
SKU #: **T304612**
Analysis: **001473**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.66 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.44 %
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