

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Potassium citrate tribasic monohydrate**
Specifications & Purity: Analytical Reagent, ≥99 %
SKU #: **P110491**

Parameter	Limit Values
Nickel(Ni)	0-50 (ppm)
Cadmium(Cd)	0-50 (ppm)
Chloride (Cl-)	0-50 (ppm)
PH(5% in water,25°C)	7.5-9
Copper(Cu)	0-50 (ppm)
(Pb)Lead	0-50 (ppm)
Sodium(Na)	0-0.15 (%)
Cobalt (Co)	0-50 (ppm)
Zinc(Zn)	0-50 (ppm)
Sulfate(SO42-)	0-50 (ppm)
Iron(Fe)	0-50 (ppm)
Purity(Titration by HClO4)	99-101 (%)
Calcium(Ca)	0-50 (ppm)
Appearance (P110491)	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure