

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-25 13:00:05
Date of Next Testing: 2026-04-24 13:00:05
Product Name: **Potassium dichromate**
CAS Number: 7778-50-9
Specifications & Purity: Guaranteed Reagent, 99.8%
Lot #: D2222094
SKU #: **P112165**
Analysis: **052324**

Parameter	Limit Values	Result
Loss on drying	0-0.05 (%)	0.00 %
Assay	99.8-100 (%)	99.94 %
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00 %
(Pb)Lead	0-0.005 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.003 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Copper(Cu)	0-0.001 (%)	0.00 %
Chloride (Cl ⁻)	0-0.001 (%)	0.00 %
Calcium(Ca)	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.02 %
Appearance (P112165)	orange-red crystal solid or powder	orange-red crystal solid or powder



John Su
QA & QC Manager