

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 14:30:44
Date of Next Testing: 2027-09-06 14:30:44
Product Name: **Potassium chromate**
CAS Number: 7789-00-6
Specifications & Purity: Analytical Reagent,99.5%
Lot #: H2315759
SKU #: **P116398**
Analysis: **267752**

Parameter	Limit Values	Result
Calcium(Ca)	0-0.005 (%)	0.00500 %
Chloride (Cl-)	0-0.003 (%)	0.00300 %
Sulfate(SO42-)	0-0.02 (%)	0.02000 %
Insoluble matter in H2O	0-0.004 (%)	0.00000 %
Sodium(Na)	0-0.1 (%)	0.02800 %
Assay	99.5-100 (%)	99.56000 %
PH(5% in water,25°C)	8.6-9.8	9.34100
Appearance (P116398)	yellow powder or crystals	yellow powder or crystals
ICP:Confirms K and Cr Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager