

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-20 11:22:55  
Date of Next Testing: 2029-12-19 11:22:55  
Product Name: **Potassium chromate**  
CAS Number: 7789-00-6  
Specifications & Purity: AR, ≥99.5%  
Lot #: L2516162  
SKU #: **P116398**  
Version: **3**  
Analysis #: **628911**

Parameter	Limit Values	Result
Calcium(Ca)	0-0.005 (%)	0.00180 %
Chloride (Cl-)	0-0.003 (%)	0.00300 %
Assay	99.5-100 (%)	99.84000 %
Sulfate(SO42-)	0-0.02 (%)	0.02000 %
Insoluble matter in H2O	0-0.004 (%)	0.00000 %
PH(5% in water,25°C)	8.6-9.8	9.48000
Sodium(Na)	0-0.1 (%)	0.09100 %
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