

## Certificate of Analysis

Date of Testing: 2024-08-14 14:19:03  
Date of Next Testing: 2028-08-13 14:19:03  
Product Name: **Potassium chromate**  
CAS Number: 7789-00-6  
Specifications & Purity: Analytical Reagent,99.5%  
Lot #: H2406697  
SKU #: **P116398**  
Version: **3**  
Analysis #: **399332**

Parameter	Limit Values	Result
Calcium(Ca)	0-0.005 (%)	0.00110 %
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 (%)	0.04400 %
PH(5% in water,25°C)	8.6-9.8	9.29000
Assay	99.5-100 (%)	99.54000 %
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