

Certificate of Analysis

Date of Testing: 2024-05-22 12:26:44
Date of Next Testing: 2028-05-21 12:26:44
Product Name: **Potassium chromate**
CAS Number: 7789-00-6
Specifications & Purity: Analytical Reagent,99.5%
Lot #: D2429078
SKU #: **P116398**
Version: **3**
Analysis #: **360884**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.003 (%)	0.00300 %
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	9.56500
Sodium(Na)	0-0.1 (%)	0.07000 %
Calcium(Ca)	0-0.005 (%)	0.00220 %
Assay	99.5-100 (%)	99.57000 %
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



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QA & QC Manager