

Certificate of Analysis

Date of Testing: 2024-08-20 14:27:42
Date of Next Testing: 2028-08-19 14:27:42
Product Name: **Potassium dichromate**
CAS Number: 7778-50-9
Specifications & Purity: 99.99% metals basis
Lot #: H2407633
SKU #: **P112168**
Version: **0**
Analysis #: **394004**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	179.00 ppm
Cr (Titration by Na ₂ S ₂ O ₃)	35-36 (%)	35.52 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Appearance (P112168)	orange crystals or powder	orange crystals or powder
ICP:Confirms K and Cr Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager