

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-20 12:01:13
Date of Next Testing: 2026-03-19 12:01:13
Product Name: **Potassium dichromate**
CAS Number: 7778-50-9
Specifications & Purity: 99.99% metals basis
Lot #: C2218381
SKU #: **P112168**
Analysis: **083832**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	161.00 ppm
Cr (Titration by Na ₂ S ₂ O ₃)	35-36 (%)	36.00%
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