

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 17:00:46

Date of Next Testing: 2030-08-16 17:00:46

Product Name: **Potassium chromate**

CAS Number: 7789-00-6

Grades & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2615269

SKU #: **P116403**

Version: **0**

Analysis #: **701846**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay Cr (Titration by Na ₂ S ₂ O ₃)	25.9-27.6 (%)	27.16000 %
Total Metallic Impuritie	0-200 (ppm)	18.44300 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99810 %
Appearance (P116403)	yellow powder or crystals	yellow powder or crystals
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager