

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 18:17:51

Date of Next Testing: 2029-10-13 18:17:51

Product Name: **Chromium**

CAS Number: 7440-47-3(powder)

Specifications & Purity: $\geq 99.5\%$ metals basis, $\leq 10\mu\text{m}$

Lot #: J2511546

SKU # **C141222**

Version **0**

Analysis #: **580619**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97 %
Total Metallic Impuritie	0-5000 (ppm)	306.00 ppm
Particle size	0-10 (μm)	9.80 μm
Appearance (C141222)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager