

Certificate of Analysis

Date of Testing: 2024-07-26 16:23:27

Date of Next Testing: 2028-07-25 16:23:27

Product Name: **Chromium**

CAS Number: 7440-47-3(powder)

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

Lot #: G2418050

SKU #: **C141222**

Version: **0**

Analysis #: **051800**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.89 %
Total Metallic Impuritie	0-5000 (ppm)	1064.00 ppm
Particle size	0-10 (μm)	2.26 μm
Appearance (C141222)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager