

Certificate of Analysis

Date of Testing: 2024-04-12 16:03:34
Date of Next Testing: 2028-04-11 16:03:34
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: 99.5% metals basis,5-10µm
Lot #: D2408053
SKU #: **C491720**
Analysis: 148874

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Particle size | 5-10 (µm) | 9.14 µm |
| Total Metallic Impuritie | 0-5000 (ppm) | 2329.00 ppm |
| Assay(complexometric titration) | 98-102 (%) | 99.73000% |
| Purity(Based On Trace Metals Analysis) | 99.5-100 (%) | 99.77% |
| Appearance(C491720) | Copper-colored powder | Copper-colored powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager