

## Certificate of Analysis

Date of Testing: 2024-01-22 15:40:14  
Date of Next Testing: 2028-01-21 15:40:14  
Product Name: **Zinc**  
CAS Number: 7440-66-6(powder)  
Specifications & Purity: powder,99.99% metals basis,600mesh  
Lot #: A2417653  
SKU #: **Z112688**  
**Analysis:** **311429**  
Storage Temperature: Argon charged

| Parameter                              | Limit Values                           | Result                                 |
|--|--|--|
| Particle size                          | >=600(mesh)                            | 2994.00 mesh                           |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)                          | 99.99%                                 |
| Total Metallic Impuritie               | 0-200 (ppm)                            | 99.00 ppm                              |
| Appearance (Z112688)                   | Gray to silver powder or fluffy chunks | Gray to silver powder or fluffy chunks |
| ICP: Confirms Zinc Component           | Confirmed                              | Confirmed                              |
| X-Ray Diffraction                      | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager