

## Certificate of Analysis

Date of Testing: 2023-02-14 14:50:29  
Date of Next Testing: 2027-02-13 14:50:29  
Product Name: **Zinc**  
CAS Number: 7440-66-6(powder)  
Specifications & Purity: powder,99.99% metals basis,600mesh  
Lot #: B2309462  
SKU #: **Z112688**  
**Analysis:** **159310**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	≥600 (mesh)	2757.00 mesh
Total Metallic Impuritie	0-200 (ppm)	167.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
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