

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-16 08:52:53  
Date of Next Testing: 2028-11-15 08:52:53  
Product Name: **Zinc**  
CAS Number: 7440-66-6(powder)  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, powder,600mesh  
Lot #: K2407599  
SKU #: **Z112688**  
Version: **0**  
Analysis #: **426674**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	≥600(mesh)	3099.00 mesh
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	90.00 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