

Certificate of Analysis

Date of Testing: 2022-06-29 16:56:34
Date of Next Testing: 2026-06-28 16:56:34
Product Name: **Zinc powder**
CAS Number: 7440-66-6(powder)
Specifications & Purity: Analytical Reagent
Lot #: F2225578
SKU #: **Z112712**
Analysis: 107671
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter	0-0.01 (%)	0.01 %
Iron(Fe)	0-0.002 (%)	0.00 %
(Pb)Lead	0-0.002 (%)	0.00 %
Total Nitrogen	0-0.005 (%)	0.00 %
Assay	99-100 (%)	99.56 %
Metallic Zinc	96-100 (%)	97.18 %
Cadmium(Cd)	0-0.001 (%)	0.00 %
Appearance (z112712)	grey to silver powder	grey to silver powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager