

Certificate of Analysis

Date of Testing: 2022-03-26 15:34:24
Date of Next Testing: 2026-03-25 15:34:24
Product Name: **Zinc powder**
CAS Number: 7440-66-6(powder)
Specifications & Purity: Analytical Reagent
Lot #: C2204556
SKU #: **Z112712**
Analysis: 091071
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 (%)	99.67%
Metallic Zinc	96-100 (%)	97.81%
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



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QA & QC Manager