

Certificate of Analysis

Date of Testing: 2025-02-25 13:55:27

Date of Next Testing: 2028-02-25 13:55:27

Product Name: **Zinc**

CAS Number: 7440-66-6

Specifications & Purity: puriss. p.a., ACS, Ph.Eur., granular

Lot #: B2524295

SKU #: **Z434812**

Version: **1**

Analysis #: **475841**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Total Metallic Impuritie	0-1000 (ppm)	10.00 ppm
Arsenic(As)	0-0.1 (ppm)	0.00000 ppm
Cadmium(Cd)	0-0.0005 (%)	0.00 %
Copper(Cu)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
Lead(Pb)	0-0.005 (%)	0.00 %
Tin(Sn)	0-0.001 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Suitability for determination of arsenic (As)	Passes test	Passes test



John Su
QA & QC Manager