

Certificate of Analysis

Date of Testing: 2025-05-16 11:36:13

Date of Next Testing: 2028-05-15 11:36:13

Product Name: **Zinc oxide**

CAS Number: 1314-13-2

Specifications & Purity: high-purity, Reagent grade, $\geq 99.9\%$ metals basis, powder, $< 5\mu\text{m}$

Lot #: E2512094

SKU #: **Z431819**

Version **1**

Analysis #: **483651**

Parameter	Limit Values	Result
Compleximetric EDTA (% Zn)	79-81 (%)	80.67 %
Particle size	$< 5 (\mu\text{m})$	1.71000 μm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Trace Metal Analysis	0-1000 (ppm)	8.00 ppm
Appearance(Z431819)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Zinc Component	Confirmed	Confirmed



John Su
QA & QC Manager