

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-22 15:52:50
Date of Next Testing: 2026-12-21 15:52:50
Product Name: **Zinc oxide**
CAS Number: 1314-13-2
Specifications & Purity: Reagent Plus, powder, <5 µm particle size, 99.9%
Lot #: L2313373
SKU #: **Z431819**
Analysis: **300789**

Parameter	Limit Values	Result
Particle size	< 5 (µm)	1.77000 µm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Trace Metal Analysis	0-1000 (ppm)	161.00 ppm
Compleximetric EDTA (% Zn)	79-81 (%)	81.00 %
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