

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-07 11:19:35
Date of Next Testing: 2028-05-06 11:19:35
Product Name: **Zinc oxide**
CAS Number: 1314-13-2
Specifications & Purity: 99.99% metals basis
Lot #: D2428596
SKU #: **Z111841**
Analysis: **344741**

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	38.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Zinc(Zn)	79.8-80.8 (%)	80.26 %
Appearance (Z111841)	White to Yellow Powder	White to Yellow Powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager