

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 16:41:05

Date of Next Testing: 2029-05-15 16:41:05

Product Name: **Zinc oxide**

CAS Number: 1314-13-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: E2512432

SKU #: **Z111841**

Version: **0**

Analysis #: **504556**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	17.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99830 %
Zinc(Zn)	79.8-80.8 (%)	80.35200 %
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