

## Certificate of Analysis

Date of Testing: 2024-05-07 11:20:05  
Date of Next Testing: 2028-05-06 11:20:05  
Product Name: **Zinc oxide**  
CAS Number: 1314-13-2  
Specifications & Purity: 99.99% metals basis  
Lot #: D2428598  
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  |



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QA & QC Manager