

## Certificate of Analysis

Date of Testing: 2023-08-19 13:34:24  
Date of Next Testing: 2027-08-18 13:34:24  
Product Name: **Zinc oxide**  
CAS Number: 1314-13-2  
Specifications & Purity: nanopowder,99%, $\leq$ 100nm  
Lot #: H2314326  
SKU #: **Z141332**  
Analysis: **266155**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Assay                | 99-100 (%)            | 99.57 %               |
| Particle size        | 0-100 (nm)            | 45.36 nm              |
| Appearance (Z141332) | White powder          | White powder          |
| X-Ray Diffraction    | Conforms to Structure | Conforms to Structure |



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QA & QC Manager