

## Certificate of Analysis

Date of Testing: 2024-09-20 15:48:30  
Date of Next Testing: 2026-09-10 15:48:30  
Product Name: **Zinc peroxide**  
CAS Number: 1314-22-3  
Specifications & Purity: 50-60% ZnO<sub>2</sub>  
Lot #: C2124367  
SKU #: **Z111894**  
Version: **0**  
Analysis #: **413449**

Parameter	Limit Values	Result
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	50-60 (%)	55.30%
Iron(Fe)	0-0.001 (%)	0.00%
Chloride (Cl <sup>-</sup> )	0-0.02 (%)	0.01%
Appearance (Z111894)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager