

Certificate of Analysis

Date of Testing: 2023-12-22 16:36:42

Date of Next Testing: 2025-12-11 16:36:42

Product Name: **Zinc peroxide**

CAS Number: 1314-22-3

Specifications & Purity: 50-60% ZnO₂

Lot #: C2209073

SKU #: **Z111894**

Analysis: 308044

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	50-60 (%)	58.96 %
Iron(Fe)	0-0.001 (%)	0.00 %
Chloride (Cl ⁻)	0-0.02 (%)	0.00 %
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