

Certificate of Analysis

Date of Testing: 2023-03-04 15:28:25
Date of Next Testing: 2025-03-03 15:28:25
Product Name: **Zinc oxide**
CAS Number: 1314-13-2
Specifications & Purity: ≤50nm,20 wt. % in H2O
Lot #: B23271121
SKU #: **Z299297**
Analysis: **174039**

Parameter	Limit Values	Result
PH	9-11	9.60
Particle size	0-50 (nm)	17.27 nm
Appearance (Z299297Form)	Dispersion	Dispersion
Appearance (Z299297Color)	Off-White to Tan	Off-White to Tan
ICP Major Analysis	Confirmed to structure	Confirmed to structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager