

## Certificate of Analysis

Date of Testing: 2023-11-13 13:56:02  
Date of Next Testing: 2026-11-12 13:56:02  
Product Name: **Zinc sulfide**  
CAS Number: 1314-98-3  
Specifications & Purity: powder, 10 µm, 99.99% trace metals basis  
Lot #: K2303060  
SKU #: **Z431851**  
Analysis: **295176**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Particle size	0-10 (µm)	5.80000 µm
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
Appearance(Z431851)	White to Yellow Powder	White to Yellow Powder
ICP: Confirms Zn and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager