

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-06 15:07:19  
Date of Next Testing: 2027-06-06 15:07:19  
Product Name: **Zinc sulfide**  
CAS Number: 1314-98-3  
Specifications & Purity: pieces, 3-12 mm, 99.9% trace metals basis  
Lot #: E2427203  
SKU #: **Z431854**  
Version: **1**  
Analysis #: **356924**

Parameter	Limit Values	Result
Trace Metal Analysis	0-1000 (ppm)	205.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Appearance(Z431854)	White to Off-White to Yellow Chunk(s)	White to Off-White to Yellow Chunk(s)
Size:3-12 mm(+/- 2mm)	Conforms	Conforms
ICP: Confirms Zn and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager