

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 17:30:57

Date of Next Testing: 2028-05-11 17:30:57

Product Name: **Zinc sulfide**

CAS Number: 1314-98-3

Specifications & Purity: $\geq 99.9\%$ metals basis, pieces, 3-12 mm

Lot #: E2509426

SKU #: **Z431854**

Version: **1**

Analysis #: **504014**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-1000 (ppm)	183.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98170 %
Appearance(Z431854)	White to Off-White to Yellow Chunk(s)	White to Off-White to Yellow Chunk(s)
ICP: Confirms Zn and S Components	Confirmed	Confirmed
Size:3-12 mm(+/- 2mm)	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager