

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 14:29:26

Date of Next Testing: 2029-09-07 14:29:26

Product Name: **Zinc sulfide**

CAS Number: 1314-98-3

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, coating quality

Lot #: K2117455

SKU #: **Z104449**

Version: **0**

Analysis #: **567909**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-2 (ppm)	0.00000 ppm
(Pb)Lead	0-0.3 (ppm)	0.00000 ppm
Titanium(Ti)	0-1 (ppm)	0.00000 ppm
Cadmium(Cd)	0-1 (ppm)	0.00000 ppm
ZnS(Based on Trace Metals Impurities)	99.99-100 (%)	99.99001 %
Aluminum(Al)	0-5 (ppm)	0.00000 ppm
Nickel(Ni)	0-1 (ppm)	0.00000 ppm
Copper(Cu)	0-0.5 (ppm)	0.00057 ppm
Manganese(Mn)	0-1 (ppm)	0.00000 ppm



John Su
QA & QC Manager