

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-27 18:21:04  
Date of Next Testing: 2026-06-26 18:21:04  
Product Name: **Silicon Sulfide**  
CAS Number: 13759-10-9  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: F23151074  
SKU #: **S302518**  
Version: **1**  
Analysis #: **233122**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.95 %
total metallic impurities(by ICP Atomic emission)	$\leq 1000$ (ppm)	476.00 ppm
Appearance(S302518)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager