

Certificate of Analysis

Date of Testing: 2025-09-15 11:24:29
Date of Next Testing: 2028-09-14 11:24:29
Product Name: **Silicon Sulfide**
CAS Number: 13759-10-9
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: K2225331
SKU #: **S302518**
Version: **1**
Analysis #: **571493**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.99%
total metallic impurities(by ICP Atomic emission)	≤ 1000 (ppm)	147.00 ppm
Appearance(S302518)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager