

## Certificate of Analysis

Date of Testing: 2022-06-27 13:37:49  
Date of Next Testing: 2026-06-26 13:37:49  
Product Name: **Silicon monoxide**  
CAS Number: 10097-28-6  
Specifications & Purity: 99.99% metals basis, ≥200 mesh  
Lot #: F2218435  
SKU #: **S106109**  
**Analysis:** **076957**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Particle size	≥200 (mesh)	226.00 mesh
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	185.00 ppm
ICP: Confirms Silicon Component	Confirmed	Confirmed
Appearance (S106109)	Dark gray and /or brown and /or black powder	Dark gray and /or brown and /or black powder



John Su  
QA & QC Manager