

## Certificate of Analysis

Date of Testing: 2022-09-29 16:06:00  
Date of Next Testing: 2026-09-28 16:06:00  
Product Name: **Silicon monoxide**  
CAS Number: 10097-28-6  
Specifications & Purity: 99.99% metals basis, ≥200 mesh  
Lot #: 12226192  
SKU #: **S106109**  
**Analysis:** **127588**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Particle size	≥200 (mesh)	232.20 mesh
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	56.00 ppm
Appearance (S106109)	Dark gray and /or brown and /or black powder	Dark gray and /or brown and /or black powder
ICP: Confirms Silicon Component	Confirmed	Confirmed



John Su  
QA & QC Manager