

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-07 15:11:50

Date of Next Testing: 2028-11-06 15:11:50

Product Name: **Silicon monoxide**

CAS Number: 10097-28-6

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, ≥200mesh

Lot #: K2401551

SKU #: **S106109**

Version: **0**

Analysis #: **416267**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99100 %
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	90.00000 ppm
Particle size	≥200 (mesh)	7109.00000 mesh
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