

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-22 16:53:57  
Date of Next Testing: 2027-05-21 16:53:57  
Product Name: **Silicon oxide**  
CAS Number: 10097-28-6  
Specifications & Purity: coating quality, 99.99% metals basis, 3.5-5 mm  
Lot #: E2310960  
SKU #: **S106111**  
**Analysis: 160289**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	109.00 ppm
Particle size	3.5-5 (mm)	4.19 mm
Purity (Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
ICP Analysis	Confirms silicon component	Confirms silicon component



John Su  
QA & QC Manager