

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-03 11:18:38
Date of Next Testing: 2026-08-02 11:18:38
Product Name: **Silicon dioxide**
CAS Number: 7631-86-9
Specifications & Purity: 99.99% metals basis,1-3mm
Lot #: G2220930
SKU #: **S118568**
Analysis: **094237**

| Parameter | Limit Values | Result |
|--|--|--|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Trace Metal Analysis | 0-200 (ppm) | 65.00 ppm |
| Particle size | 1-3 (mm) | 1.92 mm |
| Appearance (S118568) | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| ICP: Confirms Silicon Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager