

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-08 16:54:04  
Date of Next Testing: 2030-05-07 16:54:04  
Product Name: **Silicon dioxide**  
CAS Number: 7631-86-9  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, Particle size:10µm  
Lot #: E2606121  
SKU #: **S104576**  
Version: **0**  
Analysis #: **680914**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-200 (ppm)	54.00000 ppm
Loss on Ignition (1100 °C, 1 Hr)	0-1 (%)	0.40610 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99490 %
Particle size	8-12 (µm)	8.02000 µm
Appearance (S104576)	off-white powder	off-white powder
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager