



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-16 15:02:34

Date of Next Testing: 2030-06-15 15:02:34

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, particle size:2um

Lot #: F2604209

SKU #: **S104578**

Version: **1**

Analysis #: **729034**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average particle size	1-3 (µm)	2.69800 µm
Loss on Ignition (1100 °C, 1 Hr)	0-1 (%)	0.91800 %
Trace Metal Analysis	0-200 (ppm)	99.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99010 %
Appearance (S104578)	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