

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

Certificate of Analysis

Date of Testing: 2025-07-11 09:58:39
Date of Next Testing: 2029-07-10 09:58:39
Product Name: **Silicon dioxide Nanopowder**
CAS Number: 7631-86-9
Specifications & Purity: ≥99% metals basis, 30nm
Lot #: G2508663
SKU #: **S490064**
Version: **1**
Analysis #: **541770**

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	≥99 (%)	99.94390 %
Trace Metal Analysis	≤20000 (ppm)	561.00 ppm
Particle size	25-35 (nm)	25.68 nm
Appearance(S490064)	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