

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

Certificate of Analysis

Date of Testing: 2026-06-09 15:04:27
Date of Next Testing: 2030-06-08 15:04:27
Product Name: **Silicon dioxide Nanopowder**
CAS Number: 7631-86-9
Specifications & Purity: ≥99% metals basis, 30nm
Lot #: E2626574
SKU #: **S490064**
Version: **1**
Analysis #: **722328**
Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	≥99 (%)	99.99960 %
Trace Metal Analysis	≤20000 (ppm)	2.00000 ppm
Particle size	25-35 (nm)	25.20000 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