

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 10:27:14
 Date of Next Testing: 2029-04-28 10:27:14
 Product Name: **Silicon dioxide**
 CAS Number: 60676-86-0
 Specifications & Purity: $\geq 99.5\%$ metals basis, -325 mesh
 Lot #: C2631110
 SKU #: **S433066**
 Version: **1**
 Analysis #: **699279**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	0-45 (μm)	1.80000 μm
loss on Ignition	0-10 (%)	2.68000 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.85000 %
Trace Metal Analysis	0-5500 (ppm)	1453.00000 ppm
Appearance(S433066)	Off-White Powder	off-white powder
ICP Major Analysis(Confirms Si Componen)	Confirmed	Confirmed



John Su
QA & QC Manager