

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 16:11:21
 Date of Next Testing: 2029-03-23 16:11:21
 Product Name: **Silica**
 CAS Number: 7631-86-9
 Specifications & Purity: monodisperse, non-porous, 400 nm, 5%w/v in water
 Lot #: C2623508
 SKU #: **S433668**
 Version: **3**
 Analysis #: **630460**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	380-430 (nm)	416.00000 nm
Assay (CV/Monodispersivity)	0-10 (%)	3.72000 %
concentration(w/v)	4-6 (%)	5.00000 %
Non-porous	Confirmed	Confirmed
Solvent(Water)	Conform	Conform
ICP: Confirms Silicon Component	Confirmed	Confirmed



John Su
 QA & QC Manager