

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 15:26:42

Date of Next Testing: 2029-04-27 15:26:42

Product Name: **Silica**

CAS Number: 7631-86-9

Specifications & Purity: monodisperse, non-porous, 150 nm

Lot #: D2623667

SKU #: **S433665**

Version: **1**

Analysis #: **684474**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	140-160 (nm)	146.00000 nm
Assay (CV/Monodispersivity)	≤10 (%)	9.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Silicon Component	Confirmed	Confirmed
Appearance(S433665)	White Solid	White Solid



John Su
QA & QC Manager