

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 13:12:52

Date of Next Testing: 2027-08-13 13:12:52

Product Name: **Silic Nanoparticle**

CAS Number:

Specifications & Purity: ≥ 5 mg/ml in ethanol

Lot #: H2309438

SKU # **S140463**

Version **1**

Analysis #: **221709**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	40-120 (nm)	47.00000 nm
PDI	0-0.2	0.02000
Concentration in Ethanol	≥ 5 (mg/mL)	5.00000 mg/ml
Appearance (S140463)	Spherical turbid liquid	Spherical turbid liquid



John Su
QA & QC Manager