



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-30 15:49:48

Date of Next Testing: 2026-07-29 15:49:48

Product Name: **SLC core-shell Monodispersed Magnetic Silica Microspheres**

CAS Number: 7631-86-9

Specifications & Purity: Matrix:SiO₂,Surface group:-SiOH,Size:2-3um, 10mg/ml in PBS buffer

Lot #: G2228790

SKU #: **M120227**

Version: **0**

Analysis #: **112418**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	2-3 (μm)	2.50000 μm
Surface Group,SiOH	Conforms	Conforms

John Su
QA & QC Manager