

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-22 15:39:55  
Date of Next Testing: 2028-02-21 15:39:55  
Product Name: **SLC core-shell Monodispersed Magnetic Silica Microspheres**  
CAS Number: 7631-86-9  
Specifications & Purity: Matrix:SiO<sub>2</sub>,Surface group:-COOH,Size:4-5um, 10mg/ml in PBS buffer  
Lot #: D2028140  
SKU #: **M120219**  
Analysis: **322575**

Parameter	Limit Values	Result
Diameter	4-5 (µm)	5.00 µm
Surface Group,COOH	Conforms	Conforms



John Su  
QA & QC Manager