

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-16 10:55:19
Date of Next Testing: 2026-08-15 10:55:19
Product Name: **SLC core-shell Monodispersed Magnetic Silica Microspheres**
CAS Number: 7631-86-9
Specifications & Purity: Matrix:SiO₂,Surface group:-NH₂,Size:0.1-1um, 5mg/ml in PBS buffer
Lot #: H2211308
SKU #: **M120210**
Analysis: 112408
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	0.1-1 (µm)	0.50 µm
Surface Group,NH ₂	Conforms	Conforms



John Su
QA & QC Manager