

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 11:19:21

Date of Next Testing: 2029-10-15 11:19:21

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

CAS Number: 7631-86-9

Specifications & Purity: Matrix:SiO₂,Surface group:-COOH,Size:0.1-1um, 5mg/ml in PBS buffer

Lot #: A2211535

SKU #: **M120215**

Version: **0**

Analysis #: **587801**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Diameter	0.1-1 (μm)	0.54600 μm
Surface Group,COOH	Conforms	Conforms



John Su
QA & QC Manager