

## Certificate of Analysis

Date of Testing: 2022-11-26 11:45:18  
Date of Next Testing: 2026-11-25 11:45:18  
Product Name: **magnetic particles embedded in SiO2**  
CAS Number: 7631-86-9  
Specifications & Purity: Matrix:SiO2,Surface group:-Epoxy,Size:3-4um, 10mg/ml in PBS buffer  
Lot #: K2219367  
SKU #: **M120203**  
Analysis: **132062**

Parameter	Limit Values	Result
Diameter	3-4 (µm)	3.50 µm
Surface Group,Epoxy	Conforms	Conforms



John Su  
QA & QC Manager