

## Certificate of Analysis

Date of Testing: 2022-11-09 19:05:53  
Date of Next Testing: 2026-11-08 19:05:53  
Product Name: **magnetic particles embedded in SiO2**  
CAS Number: 7631-86-9  
Specifications & Purity: Matrix:SiO2,Surface group:-NH2,Size:2-3um, 10mg/ml in PBS buffer  
Lot #: K2203250  
SKU #: **M120192**  
Analysis: **132057**

Parameter	Limit Values	Result
Particle size	2-3 (µm)	2.00 µm
Surface Group,NH2	Conforms	Conforms



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QA & QC Manager