

Certificate of Analysis

Date of Testing: 2023-08-04 10:38:16
Date of Next Testing: 2027-08-03 10:38:16
Product Name: **magnetic particles embedded in SiO₂**
CAS Number: 7631-86-9
Specifications & Purity: Matrix:SiO₂,Surface group:-SiOH,Size:4-5um, 10mg/ml in PBS buffer
Lot #: J1924235
SKU #: **M120209**
Analysis: **259566**

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



John Su
QA & QC Manager