

## Certificate of Analysis

Date of Testing: 2024-07-31 10:55:40  
Date of Next Testing: 2028-07-30 10:55:40  
Product Name: **Oleic acid modified ferroferric oxide nanoparticles(coprecipitation method)**  
CAS Number:  
Specifications & Purity: Iron concentration: 1 mg/mL  
Lot #: G2425593  
SKU #: **F196575**  
Version: **1**  
Analysis #: **350439**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	5-15 (nm)	10.00 nm
Concentration(1mg/mL in ethanol)	Pass	Pass



John Su  
QA & QC Manager