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Certificate of Analysis

General properties:

Product Name: mesoporous silica@Fe₃O₄ Magnetic nanoparticles ,Amine function
Size: 50nm/80nm/100nm/150nm/200nm
Catalog Number : R-CMN10050
Lot Number : RA017232

Product Specifications:

Items	Specification	Results
Appearance	Black solution	Black solution
surface ligands	NH ₂	NH ₂
Concentration	5mg/ml	≈5mg/ml
Size	200nm	190-210nm
Dispersant	H ₂ O	H ₂ O

Date of Analysis: 2017.04.23

Recommended Retest date: 2017.10.22

Recommended Storage: 4°C in the dark

Stability: 6months

This product is for research use only, Not for human or animal use