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Certificate of Analysis

General properties:

Product Name: Fe₃O₄ Magnetic nanoparticles ,carboxyl function
Size: 10nm/20nm/30nm/50nm/80nm/100nm/150nm
Catalog Number: R-CHCX002
Lot Number: RJ017184

Product Specifications:

Items	Specification	Results
Appearance	Black solution	Black solution
surface ligands	COOH	COOH
Concentration	2mg/ml	≈2mg/ml
Size	50nm	45-53nm
Dispersant	H ₂ O	H ₂ O

Date of Analysis: 2017.06.18

Recommended Retest date: 2017.12.17

Recommended Storage: 4°C in the dark

Stability: 6months

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