



Xi'an Ruixi Biological Technology Co.,Ltd
Xi'an city, Shaanxi Province, China
Web: <http://www.ruixibiotech.com>
Tel: 0086 29 86354885
E-mail: Sales@ruixibiotech.com

Certificate of Analysis

General properties:

Product Name: PEG@Fe₃O₄ Magnetic nanoparticles
Size: 10nm/20nm/30nm/50nm/80nm/100nm/150nm
Catalog Number: R-CJ100X0
Lot Number: RA017283

Product Specifications:

Items	Specification	Results
Appearance	Black solution	Black solution
surface ligands	PEG-CH ₃ O	PEG-CH ₃ O
Concentration	2mg/ml	≈2mg/ml
Size	70nm	66-78nm
Dispersant	H ₂ O	H ₂ O

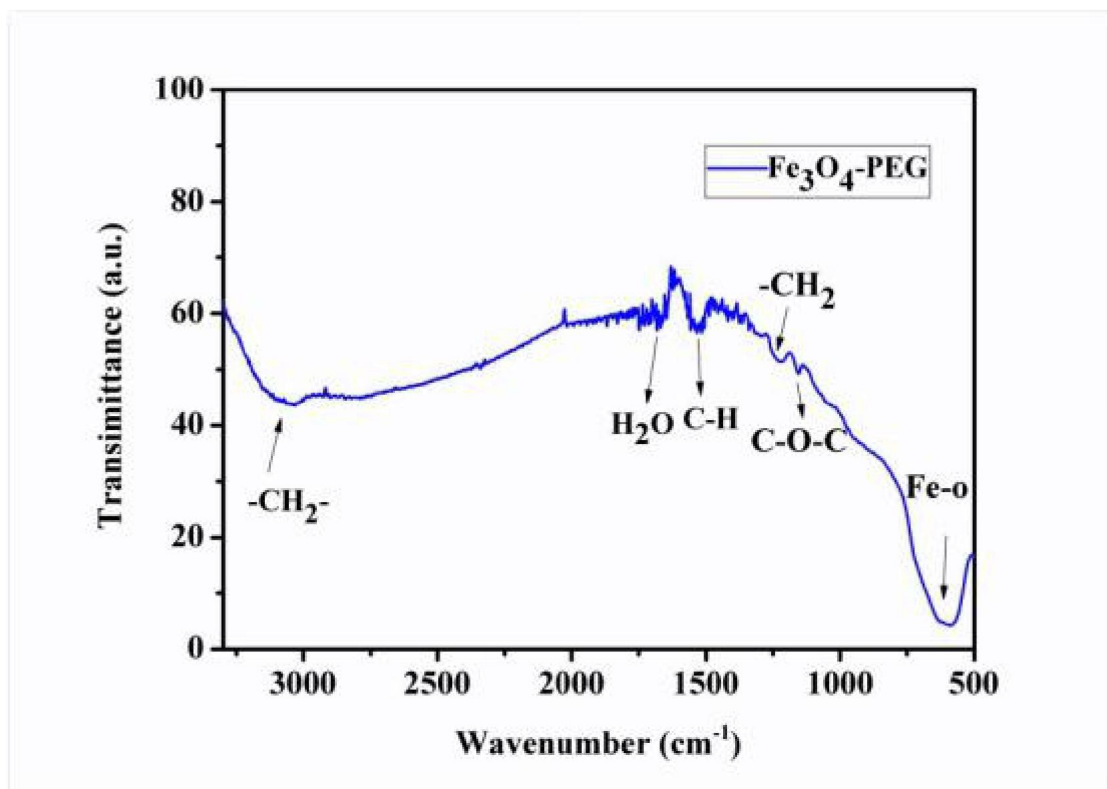
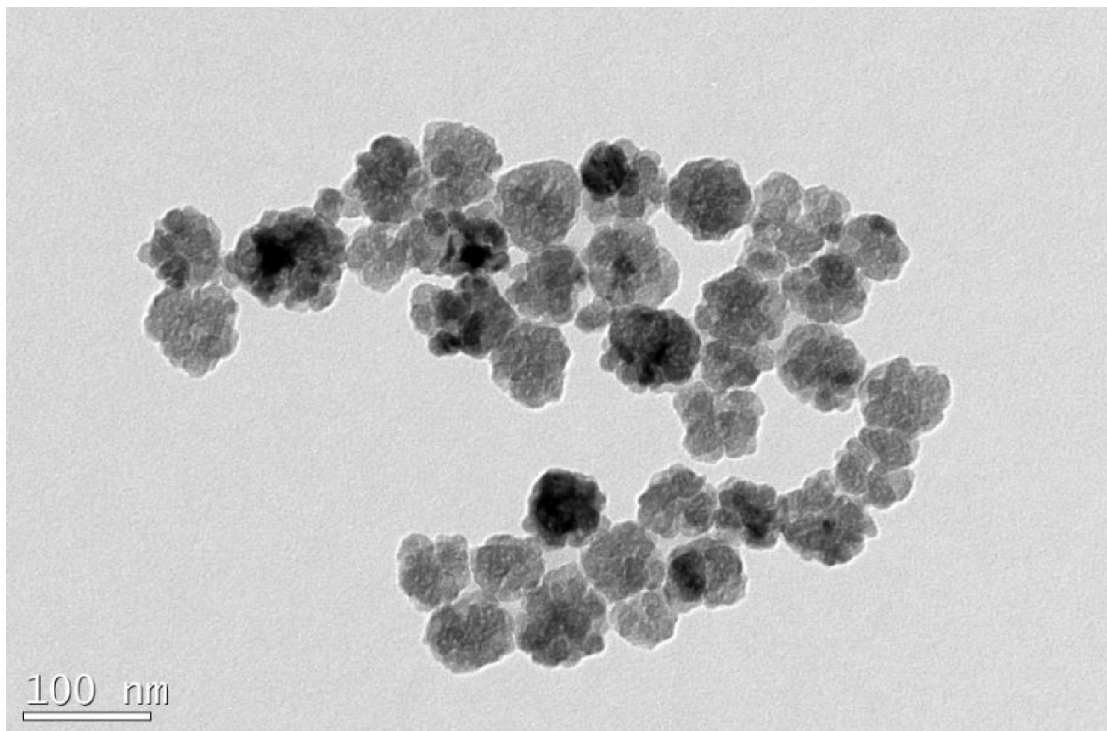
Date of Analysis: 2017.07.06

Recommended Retest date: 2018.01.05

Recommended Storage: 4°C in the dark

Stability: 6months

TEM:



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