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Certificate of Analysis

General properties:

Product Name: Oleic acid modified Fe₃O₄ nanoparticles
LSPR: 10nm/20nm
Catalog Number: R-CYX005
Lot Number: RS017132

Product Specifications:

Items	Specification	Results
Appearance	Black solution	Black solution
surface ligands	Oleic acid	Oleic acid
Concentration	5mg/ml	≈5mg/ml
Size	10nm	9-11nm
Dispersant	Cyclohexane/methylbenzene	Cyclohexane/methylbenzene

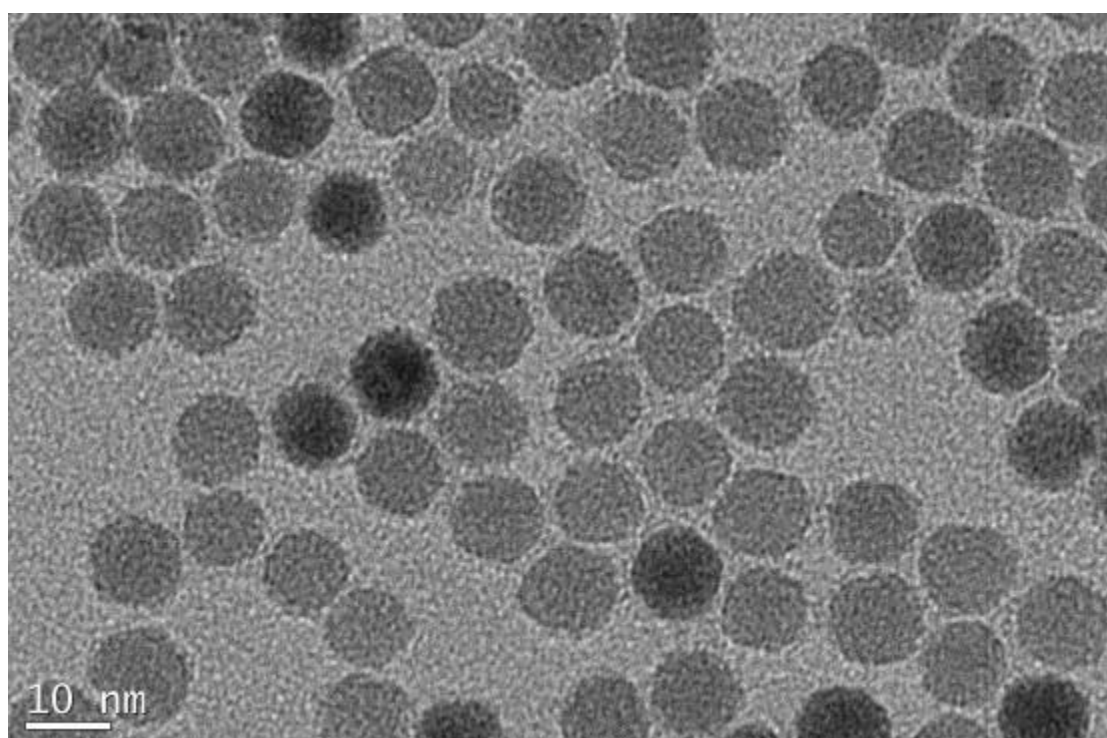
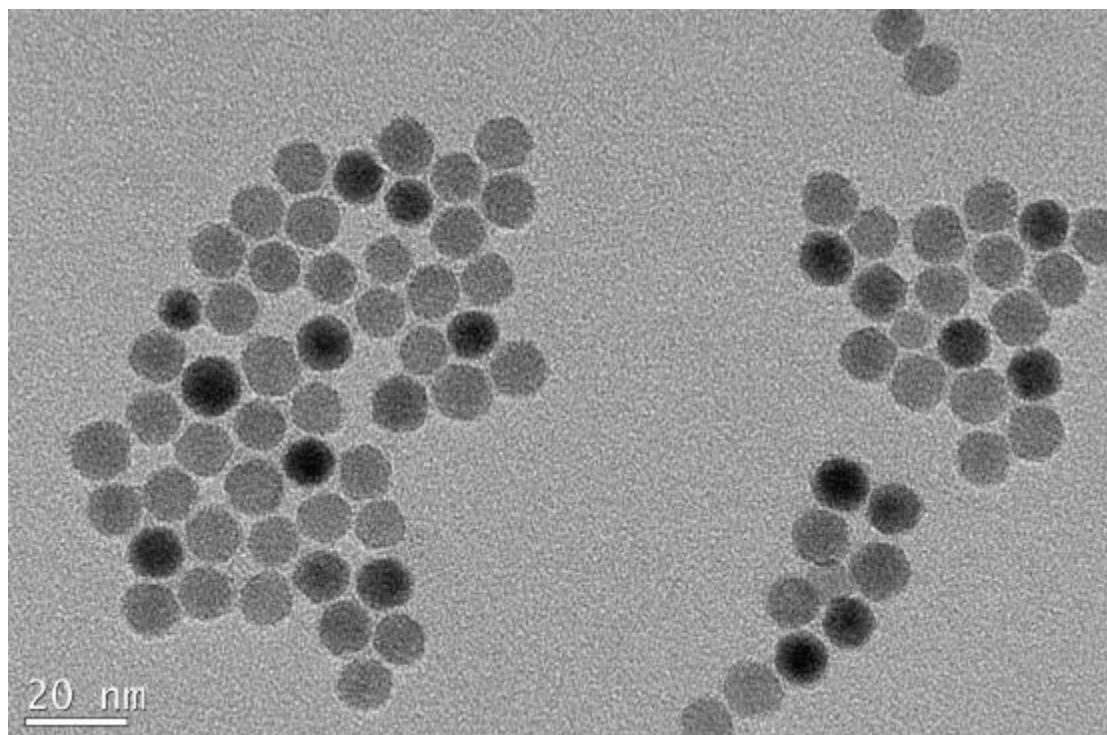
Date of Analysis: 2017.07.22

Recommended Retest date: 2018.01.21

Recommended Storage: 4°C in the dark

Stability: 6 months

TEM:



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