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Certificate of Analysis

General properties:

Product Name: Gold Nanoparticles, Au-PEG-NH₂
Size: 5/10/15/20/30/50/80/100
Catalog Number: R-GPN0X0005
Lot Number: RM017182

Product Specifications:

Items	Specification	Results
Appearance	Wine red solution	Wine red solution
surface ligands	PEG-NH ₂	PEG-NH ₂
Concentration	50µg/ml	≈50µg/ml
Size	20nm	16-24nm
Dispersant	H ₂ O	H ₂ O

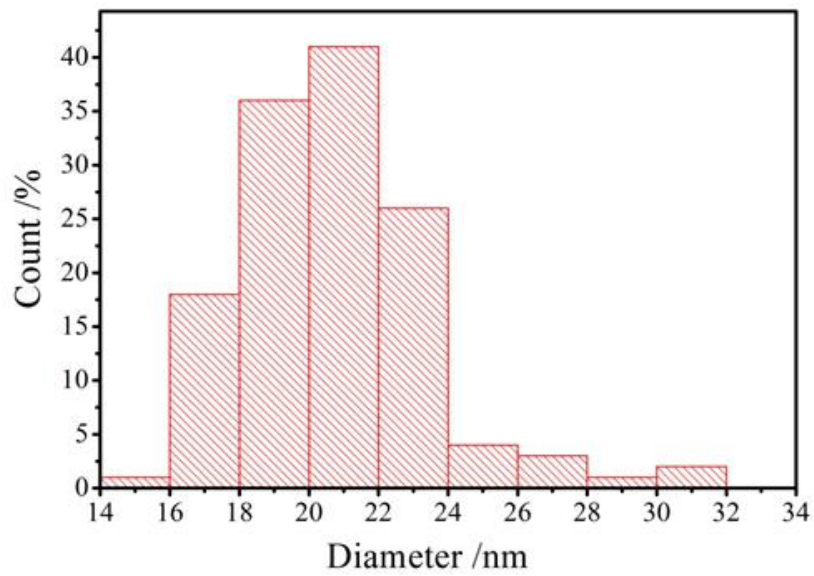
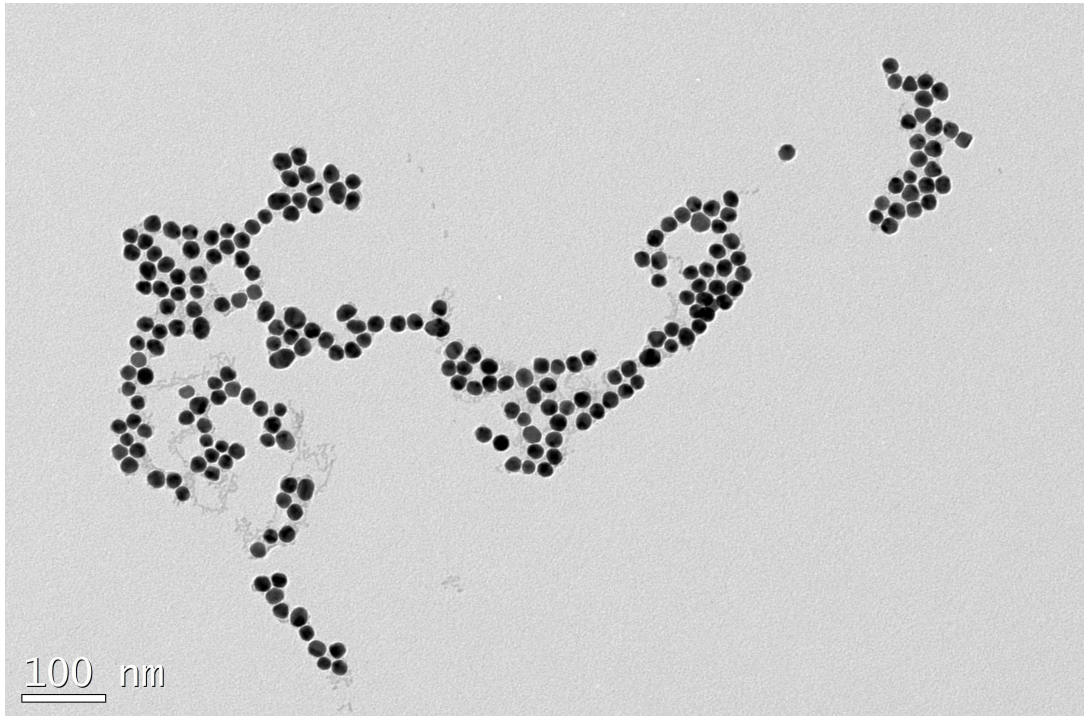
Date of Analysis: 2017.05.18

Recommended Retest date: 2017.11.17

Recommended Storage: 4°C in the dark

Stability: 6 months

TEM:



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