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Certificate of Analysis

General properties:

Product Name: Gold Nanoparticles,Au-PEG-Biotin
Size: 5/10/15/20/30/50/80/100
Catalog Number: R-GPB0X0005
Lot Number: RM017125

Product Specifications:

Items	Specification	Results
Appearance	Wine red solution	Wine red solution
surface ligands	PEG-Biotin	PEG-Biotin
Concentration	50 μ g/ml	\approx 50 μ g/ml
Size	15nm	12-17nm
Dispersant	H ₂ O	H ₂ O

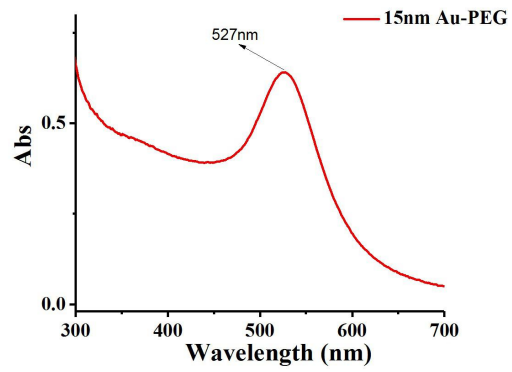
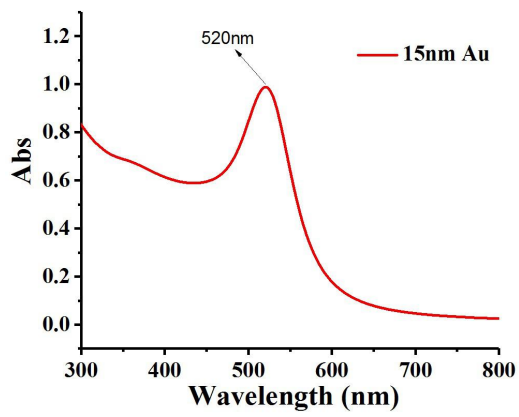
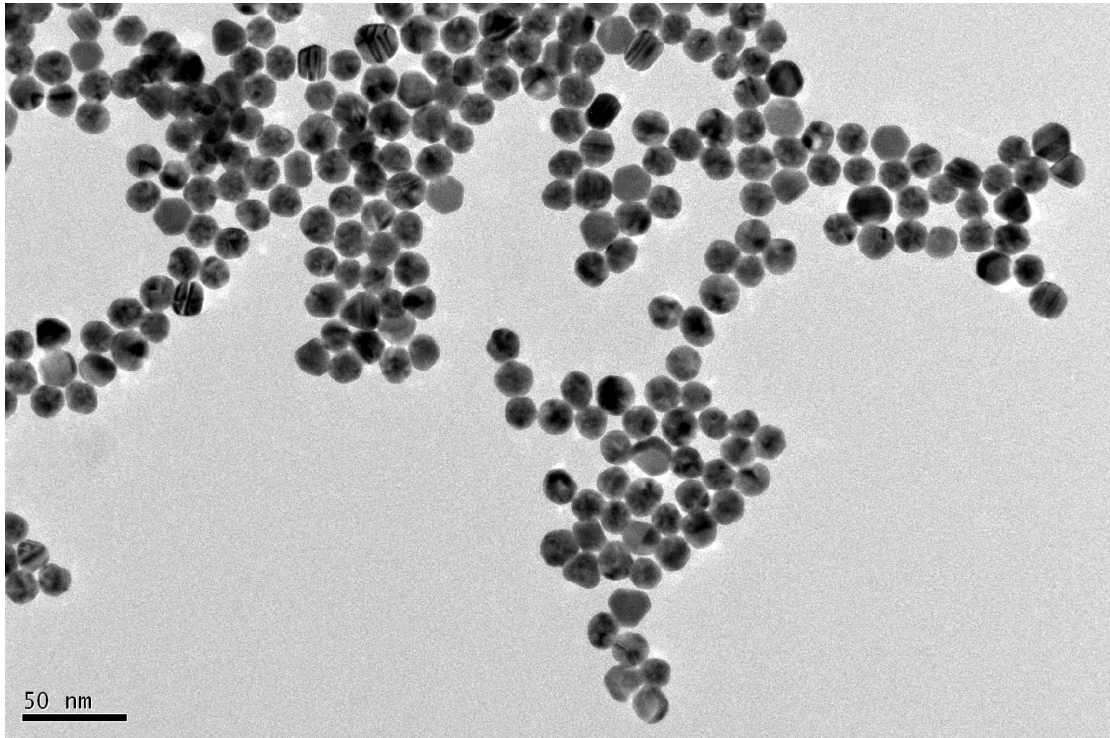
Date of Analysis: 2017.05.20

Recommended Retest date: 2017.11.19

Recommended Storage: 4°C in the dark

Stability: 6 months

TEM:



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