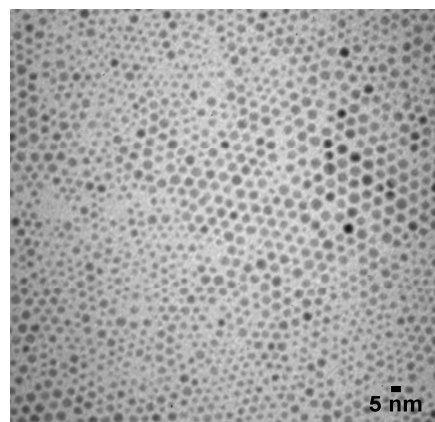
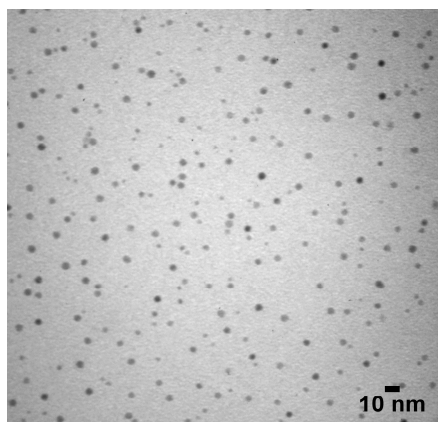
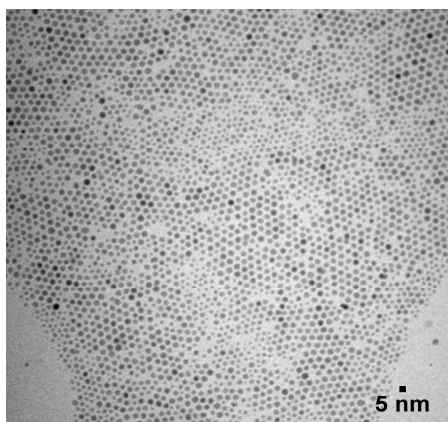


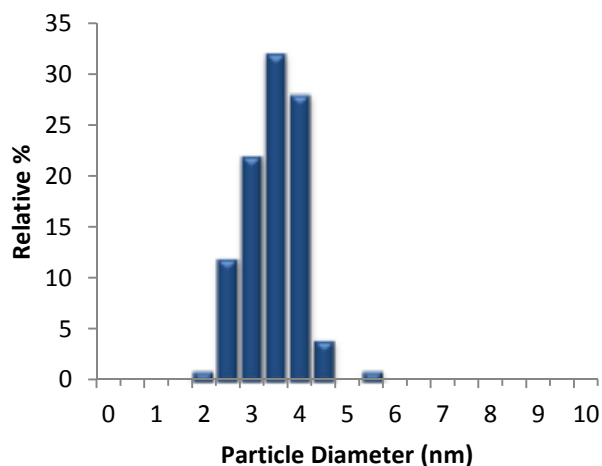
4 nm Dodecanethiol Stabilized Gold Nanospheres, Dodecanethiol, NanoXact™ Dried

Lot Number: KJW2388-ECP1516

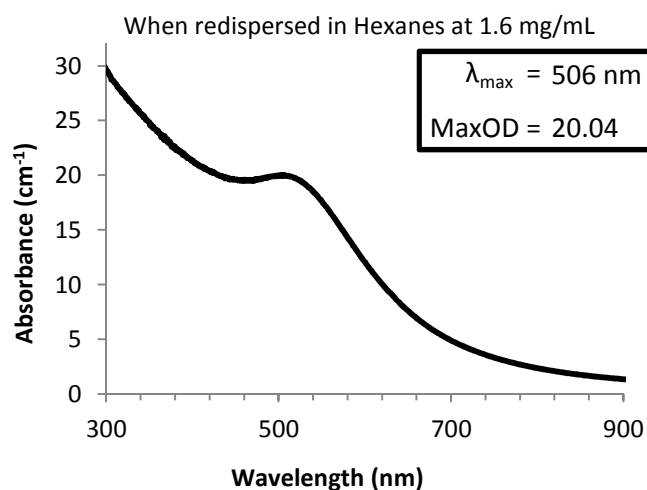
Diameter (TEM):	3.2 nm	Particle Surface:	Dodecanethiol
First Standard Deviation:	0.6 nm	Particle Form:	Powder
Coefficient of Variation:	18.6 %		
Surface Area (TEM):	90.4 m ² /g		



Size Distribution



Optical Properties



Characterization Instrumentation

Diameter and Size Statistics:

Mass Concentration:

Spectral Properties:

JEOL 1010 Transmission Electron Microscope

Thermo Fisher X Series 2 ICP-MS

Agilent 8453 UV-Visible Spectrometer

Storage: Cool and dry place.

DO NOT FREEZE. AVOID INHALATION. Sonicate to resuspend.