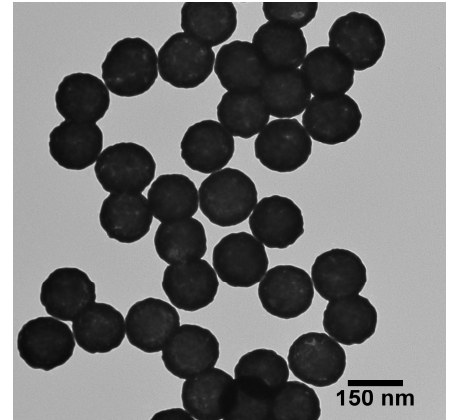
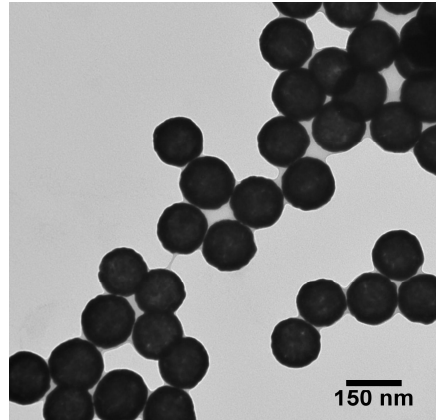
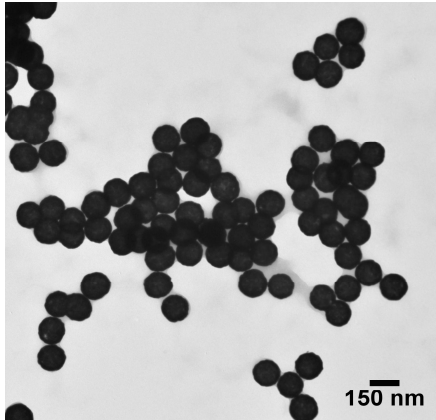


150 nm Gold Nanoshells, NHS, Dried, BioReady™

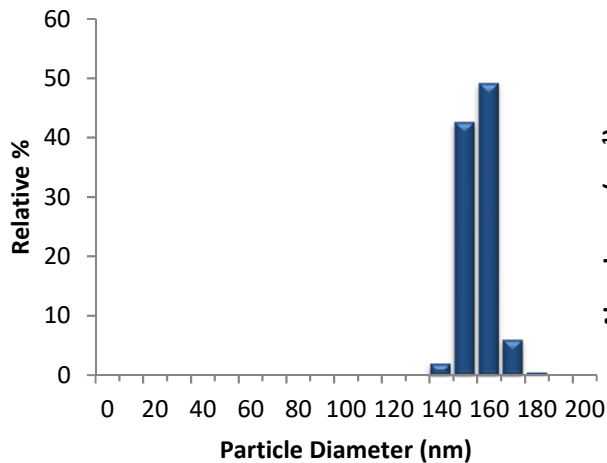
Product Number: GSNR150

Lot Number: KJW2821-MEL0223

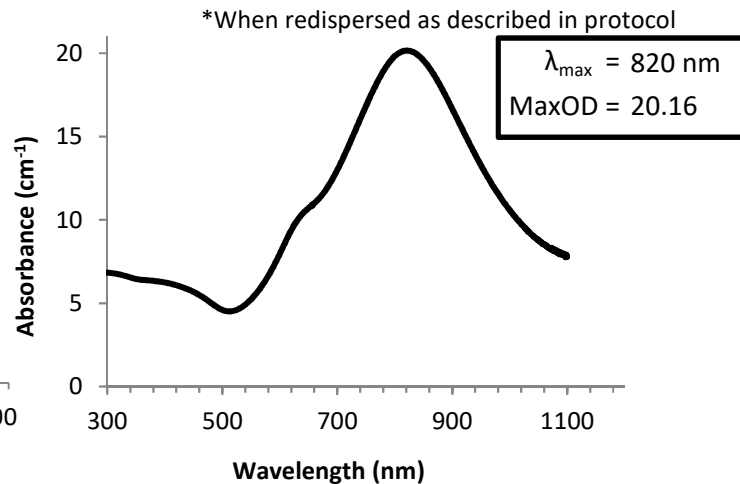
Diameter (TEM):	151 nm	Particle Form:	Powder
First Standard Deviation:	6 nm	Particle Surface:	NHS
Coefficient of Variation:	4.0 %	Surface Area (Calc'd):	3.5 m ² /g



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 (Dried): -20 °C upon receipt. Avoid freeze-thaw cycles.

AVOID INHALATION. Vortex to resuspend. DO NOT FREEZE AFTER RESUSPENDING

Note: Mass listed on vial represents mass of metal/metal-oxide only. See above for total mass details.