

# PHYSICAL SCIENCE

Product Name: AU-00043

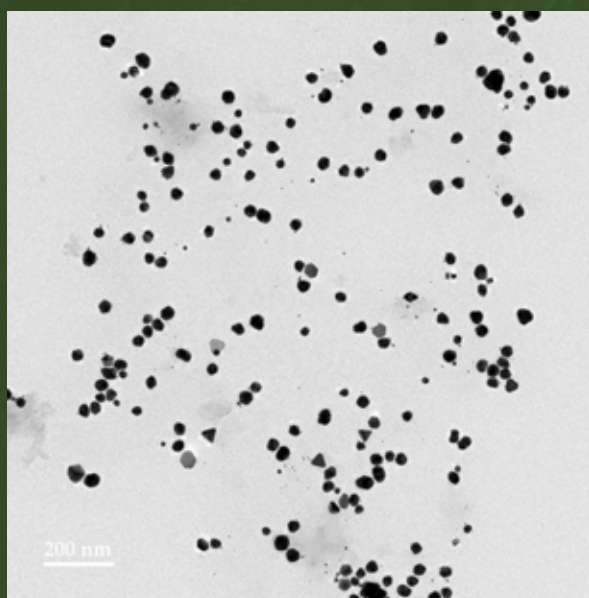
UV Spectrum: 533 nm

Hydrodynamic Size: 48.06 nm

PDI: 0.55

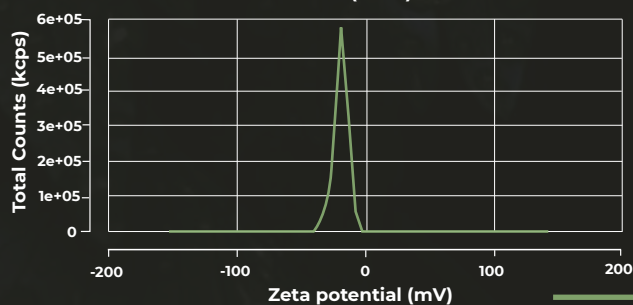
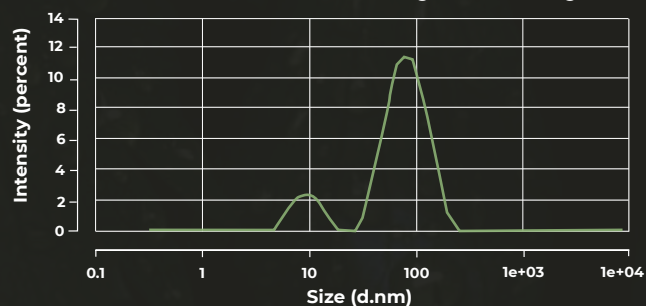
Zeta: -16.09 mV

Average Size: 17 +/- 15.4 nm

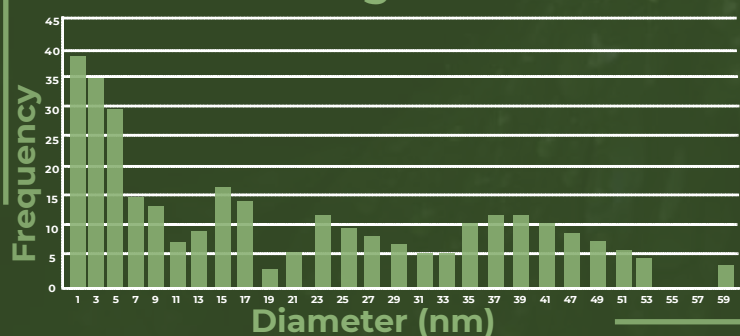


TEM Image of AMF-AU-00043

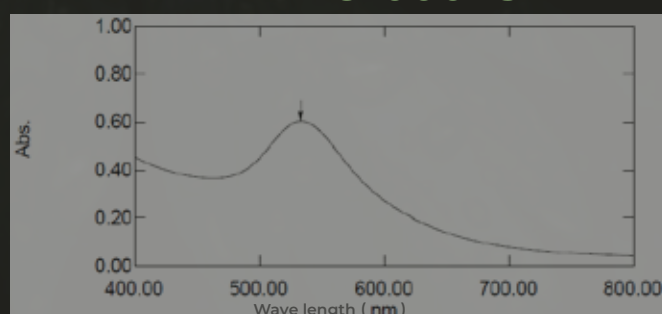
Size distribution by intensity



Histogram



AMF-AU-00043



**DISCLAIMER:** It is common for metallic nanoparticles to agglomerate with time. Therefore, sometimes, the sizes as reported in this catalogue may not be reproducible upon purchase. We strongly recommend sonication before use to minimize agglomeration.