

PHYSICAL SCIENCE

Product Name: AU-00032

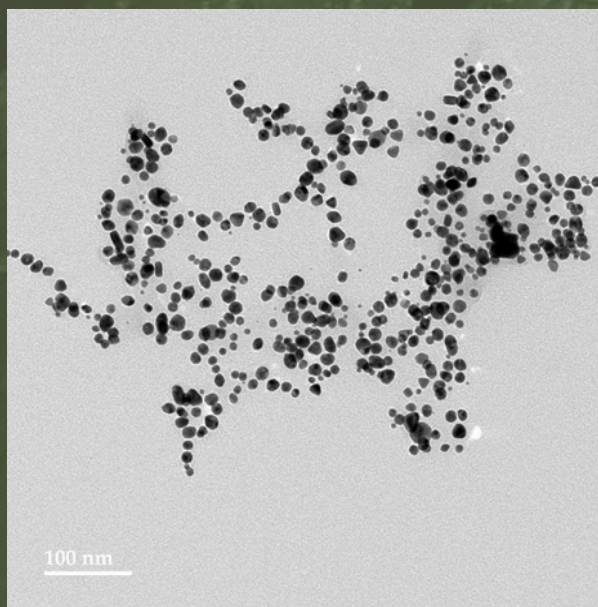
UV Spectrum: 548 nm

Hydrodynamic Size: 285.5 nm

PDI: 0.14

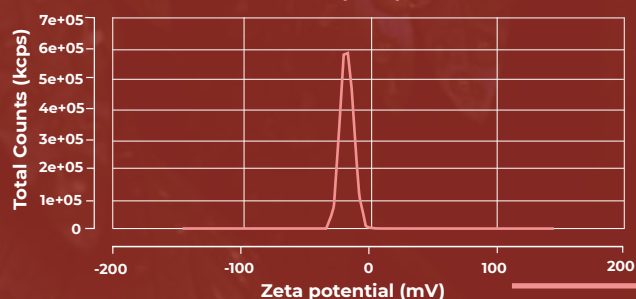
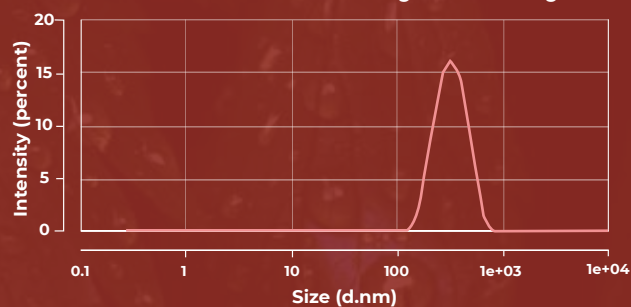
Zeta: -18.9 mV

Average Size: 17.7 ± 5.22 nm

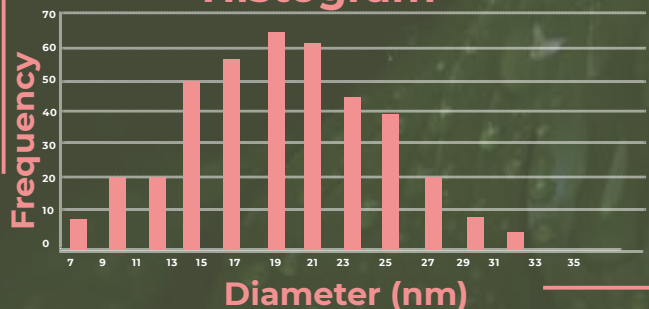


TEM Image of AJW-AU-00032

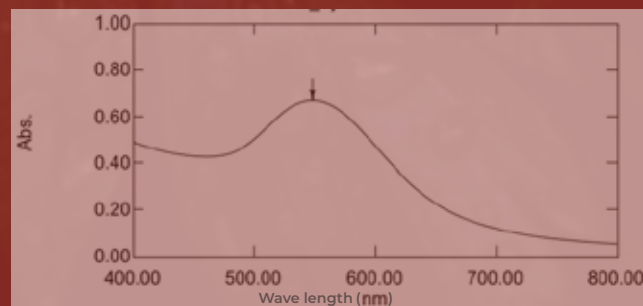
Size distribution by intensity



Histogram



AJW-AU-00032



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