

PHYSICAL SCIENCE

Product Name: AG-00144

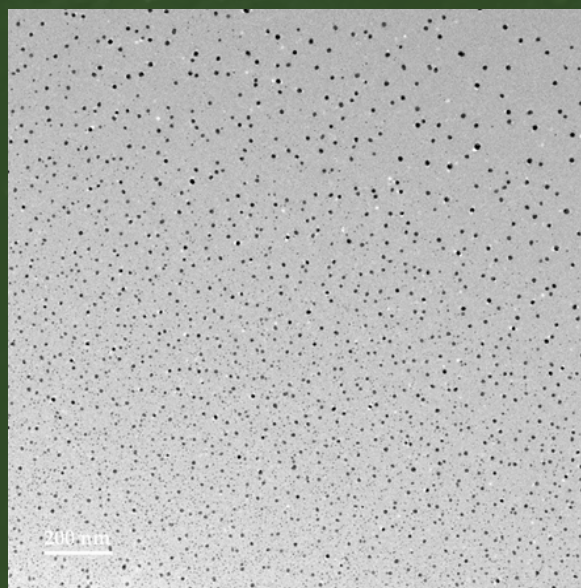
UV Spectrum: 441 nm

Hydrodynamic Size: 274.6 nm

PDI: 0.60

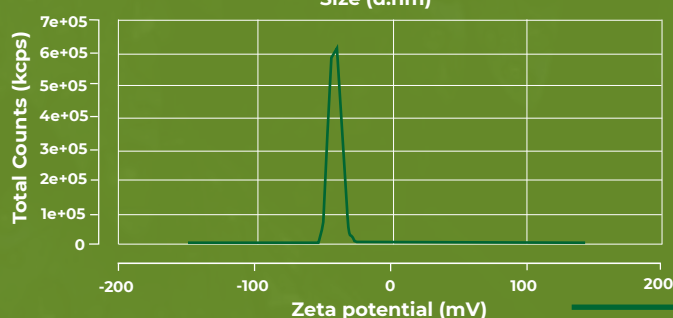
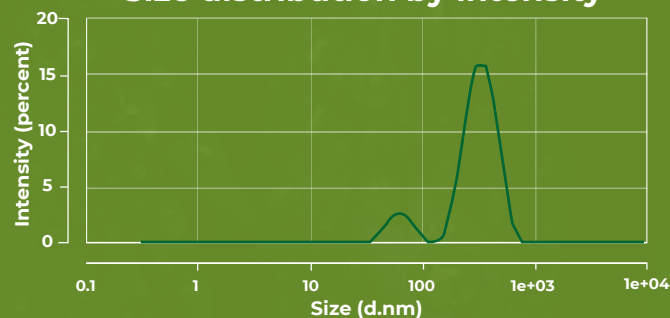
Zeta: -40.26 mV

Average Size: 12.83 ± 5.16 nm

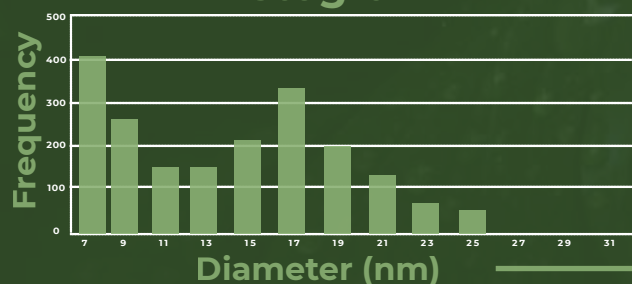


TEM Image of HGP-AG-00144

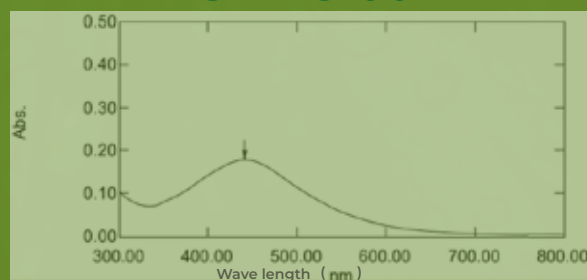
Size distribution by intensity



Histogram



HGP-AG-00144



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.