

PHYSICAL SCIENCE

Product Name: AU-00172

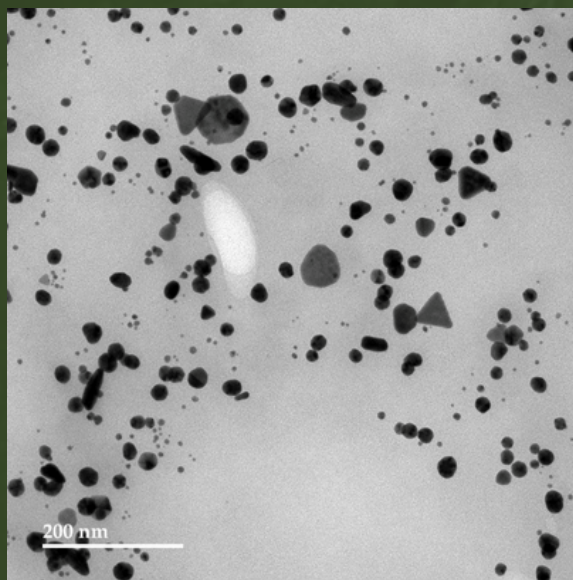
UV Spectrum: 547 nm

Hydrodynamic Size: 584.4 nm

PDI: 0.36

Zeta: -17.68 mV

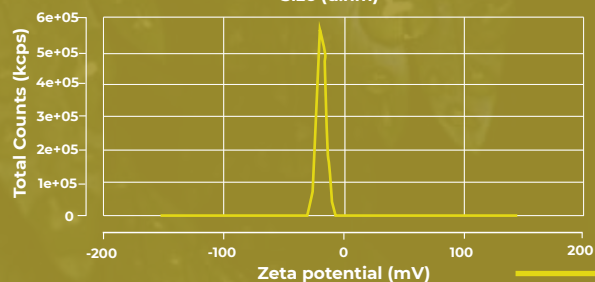
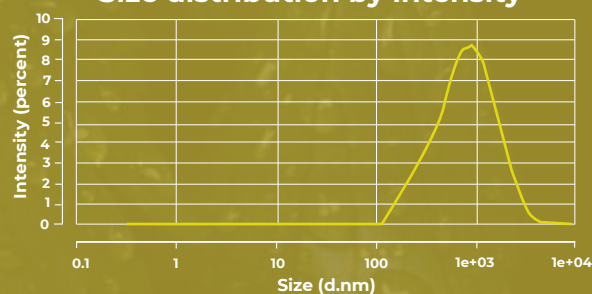
Average Size: 30.07 ± 15.66 nm



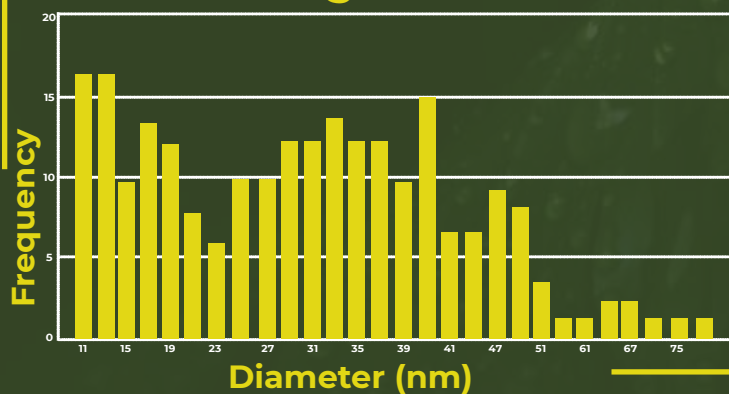
TEM Image of NTP-AU-00172



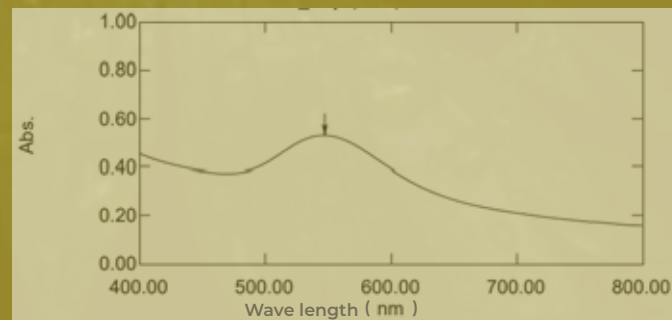
Size distribution by intensity



Histogram



NTP-AU-00172



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.