

PHYSICAL SCIENCE

Product Name: AU-00189

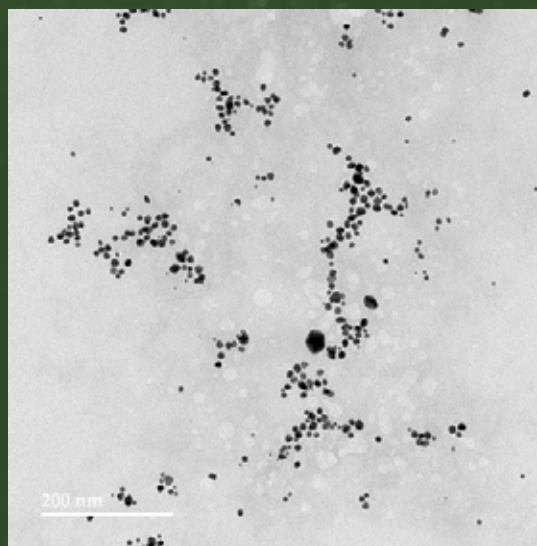
UV Spectrum: 544 nm

Hydrodynamic Size: 163.7 nm

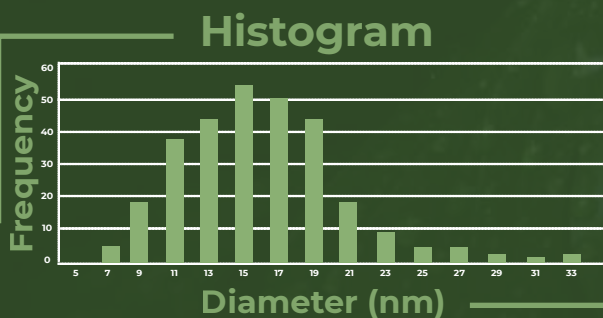
PDI: 0.34

Zeta: -13.78 mV

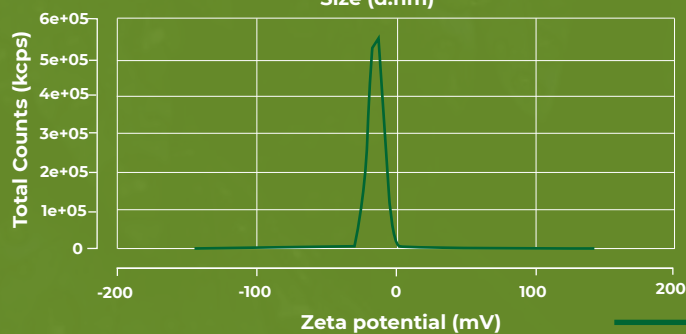
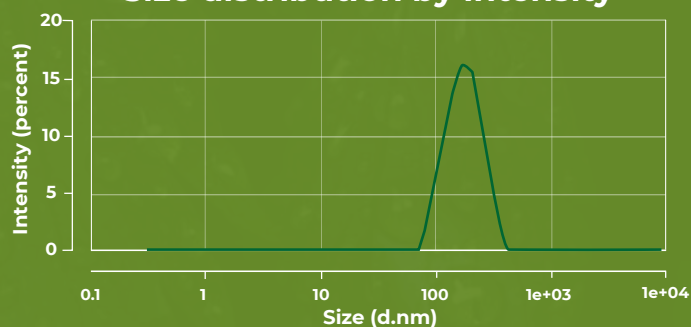
Average Size: 15.08 ± 5.32 nm



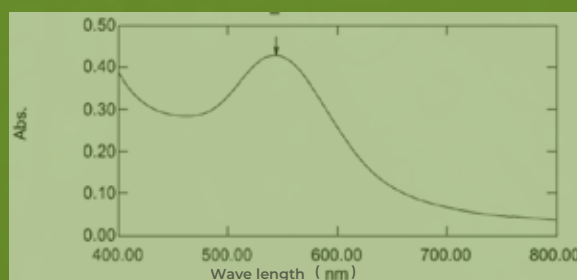
TEM Image of ALV-AU-00189



Size distribution by intensity



ALV-AU-00189



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.