PHYSICAL SCIENCE

Product Name: AG-00018

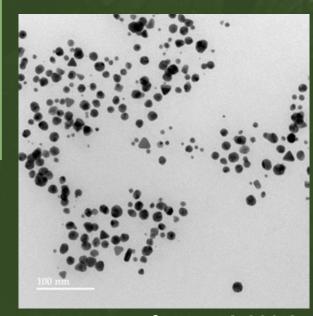
UV Spectrum: 431 nm

Hydrodynamic Size: 165.3 nm

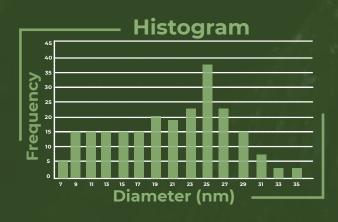
PDI: 0.41

Zeta: -30.61 mv

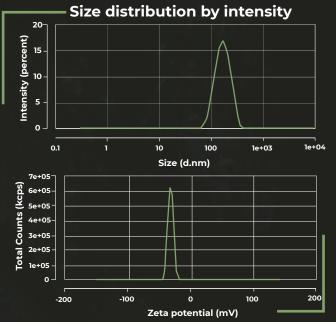
Average Size: 19.67 ± 6.46 nm

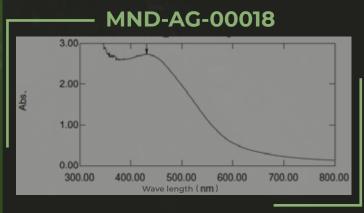


TEM Image of MND-AG-00018









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.