PHYSICAL SCIENCE

Product Name: AU-00021

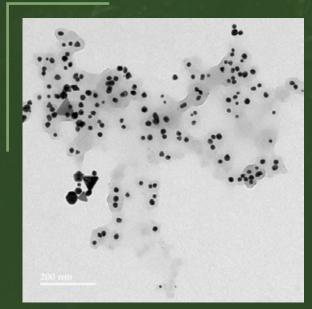
UV Spectrum: 536 nm

Hydrodynamic Size: 92.79 nm

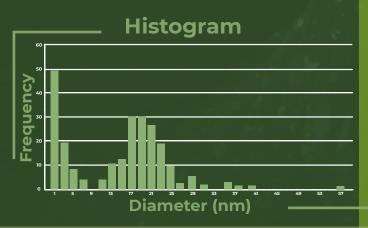
PDI: 0.53

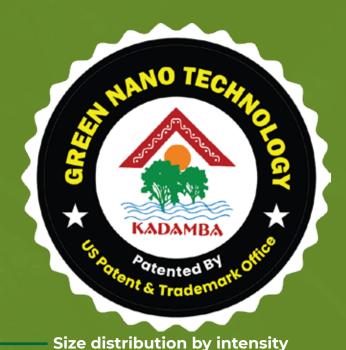
Zeta: -17.41 mv

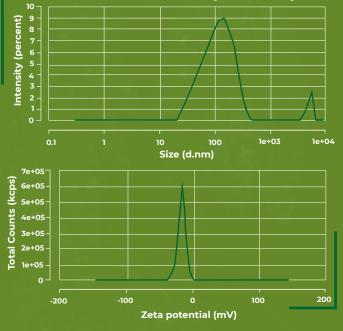
Average Size: 12.8 +/- 9.5 nm

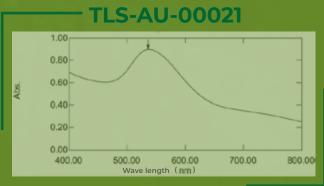


TEM Image of TLS-AU-00021









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.