PHYSICAL SCIENCE

Product Name: AU-00149

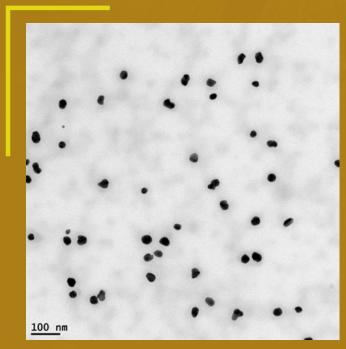
UV Spectrum: 551 nm

Hydrodynamic Size: 387.3 nm

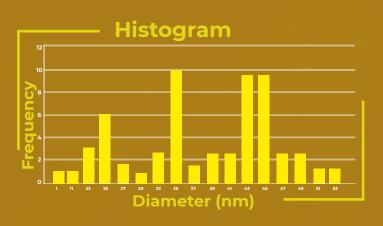
PDI: 0.42

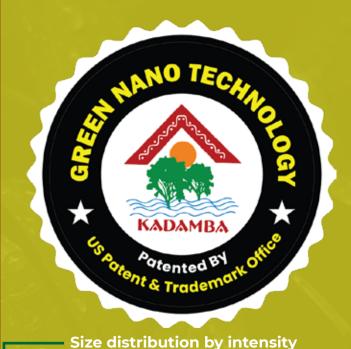
Zeta: -18.64 mv

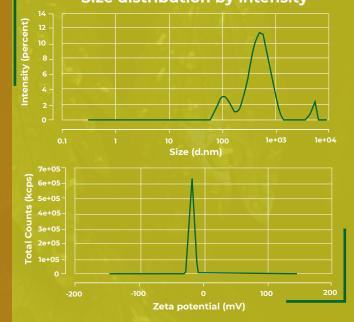
Average Size: 35.47 ± 9.89 nm

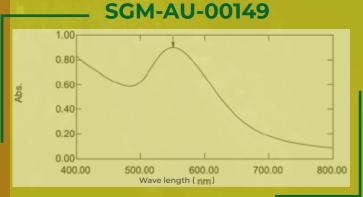


TEM Image of SGM-AU-00149









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.