PHYSICAL SCIENCE

Product Name: AU-00045

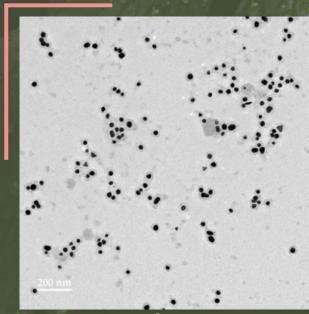
UV Spectrum: 532 nm

Hydrodynamic Size: 105.7 nm

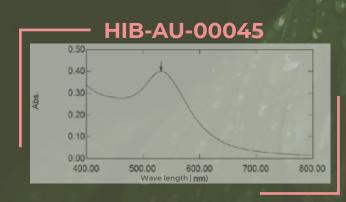
PDI: 0.3

Zeta: -11.7 mV

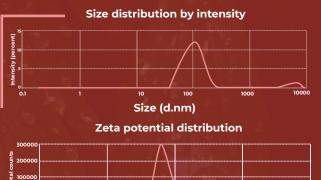
Average Size: 24 +/- 8.1 nm



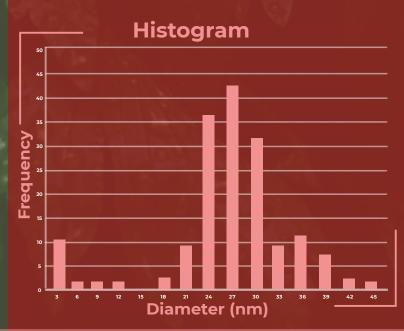
TEM Image of HIB-AU-00045











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.