PHYSICAL SCIENCE

Product Name: AG-00214

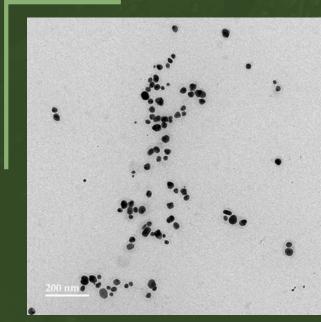
UV Spectrum: 414 nm

Hydrodynamic Size: 111.8 nm

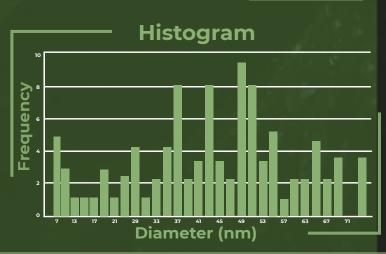
PDI: 0.36

Zeta: -24.16 mV

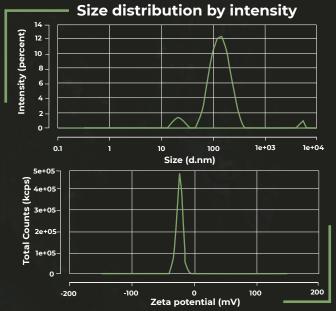
Average Size: 42.25 ± 17.66 nm

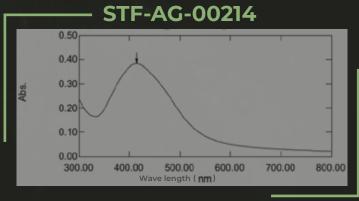


TEM Image of STF-AG-00214









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.