

PHYSICAL SCIENCE

Product Name: AU-00062

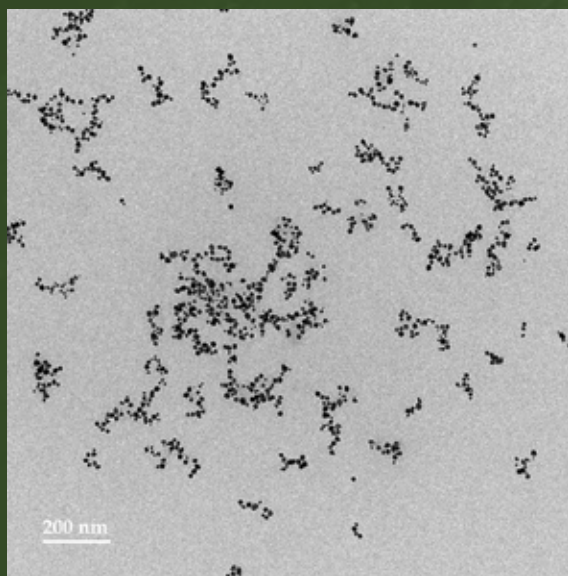
UV Spectrum: 540 nm

Hydrodynamic Size: 141.4 nm

PDI: 0.40

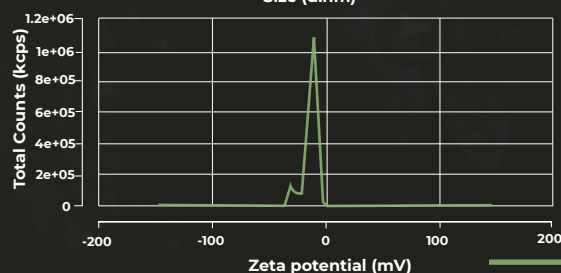
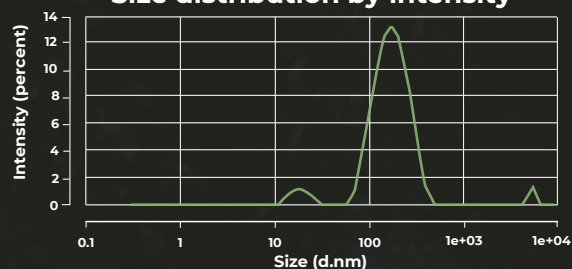
Zeta: -13.03 mv

Average Size: 54.75 ± 10.97 nm

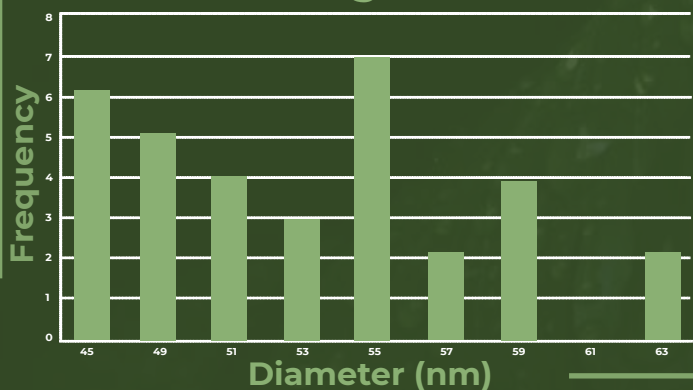


TEM Image of VDK-AU-00062

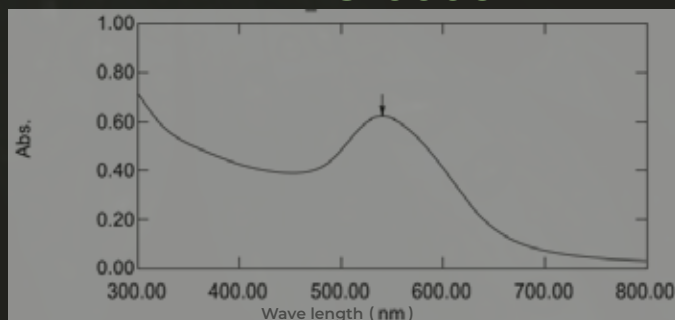
Size distribution by intensity



Histogram



VDK-AU-00062



DISCLAIMER: 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.