

PHYSICAL SCIENCE

Product Name: AG-00203

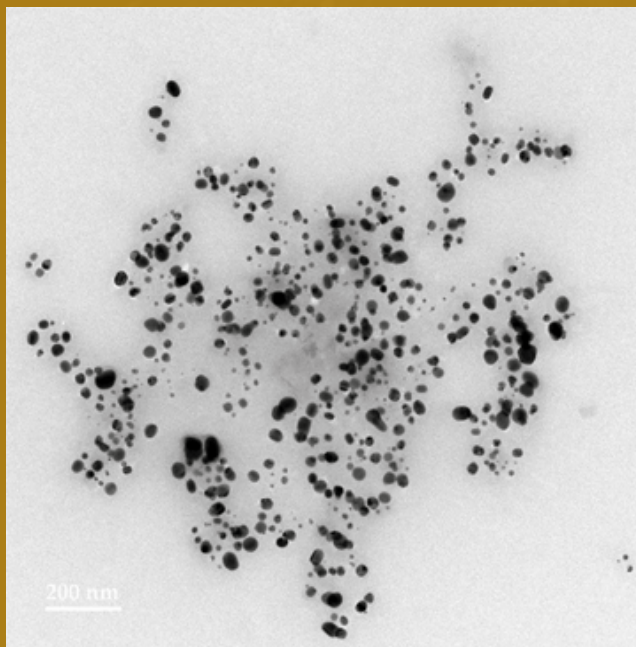
UV Spectrum: 443 nm

Hydrodynamic Size: 203.5 nm

PDI: 0.11

Zeta: -22.51 mV

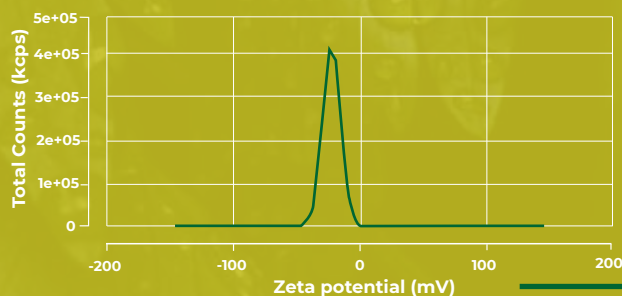
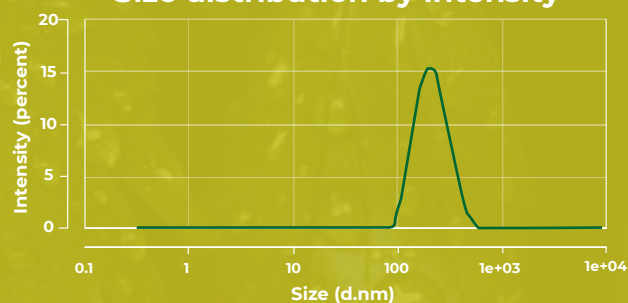
Average Size: 31.85 ± 15.02 nm



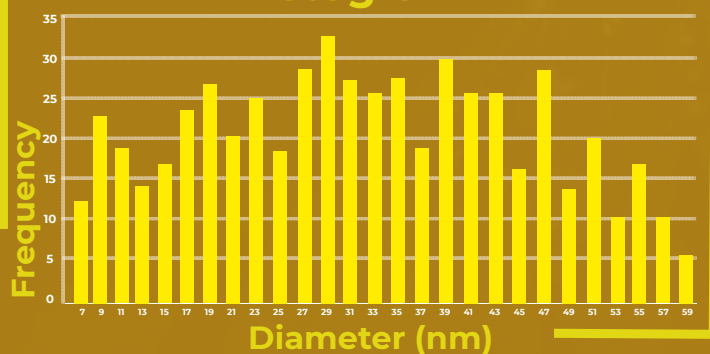
TEM Image of LDR-AG-00203



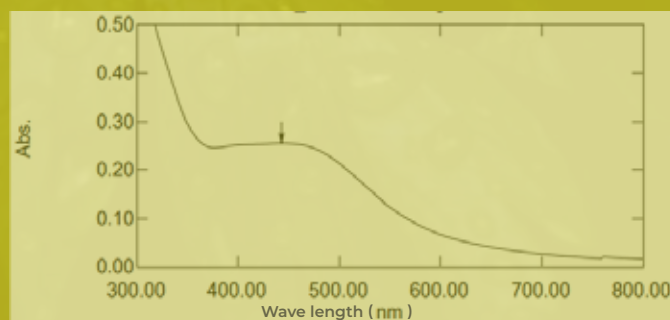
Size distribution by intensity



Histogram



LDR-AG-00203



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.