

PHYSICAL SCIENCE

Product Name: AG-00142

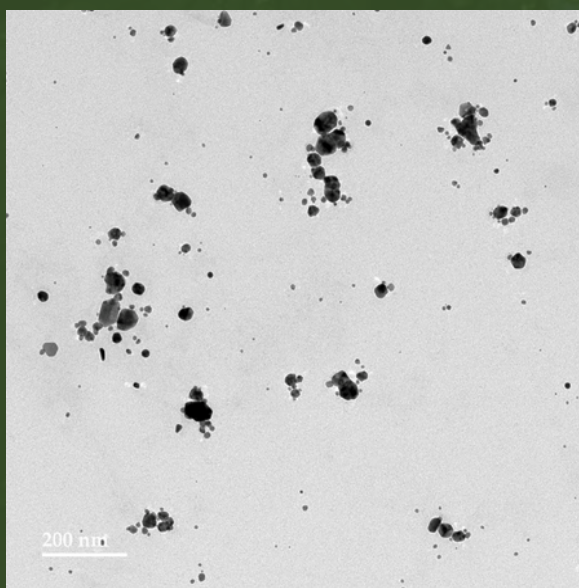
UV Spectrum: 413 nm

Hydrodynamic Size: 41.32 nm

PDI: 0.57

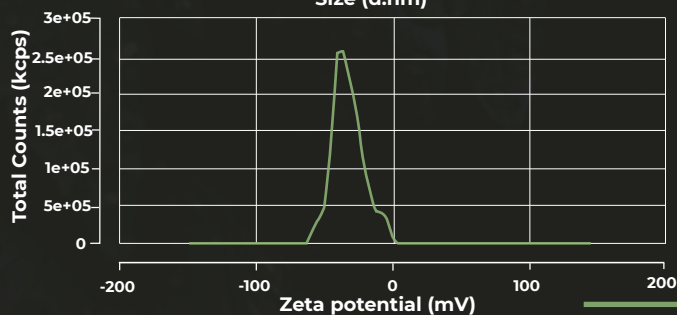
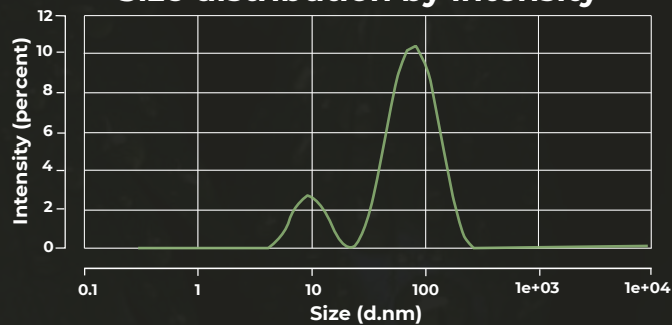
Zeta: -32.56 mV

Average Size: 20.43 ± 9.81 nm

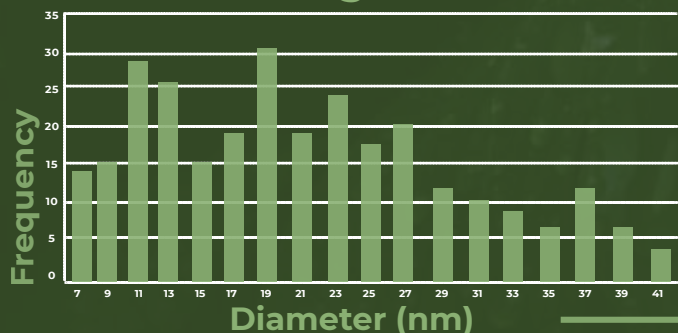


TEM Image of GRF -AG-00142

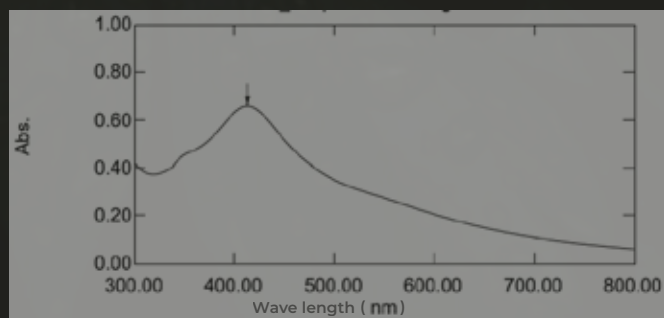
Size distribution by intensity



Histogram



GRF -AG-00142



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.