

PHYSICAL SCIENCE

Product Name: AG-00165

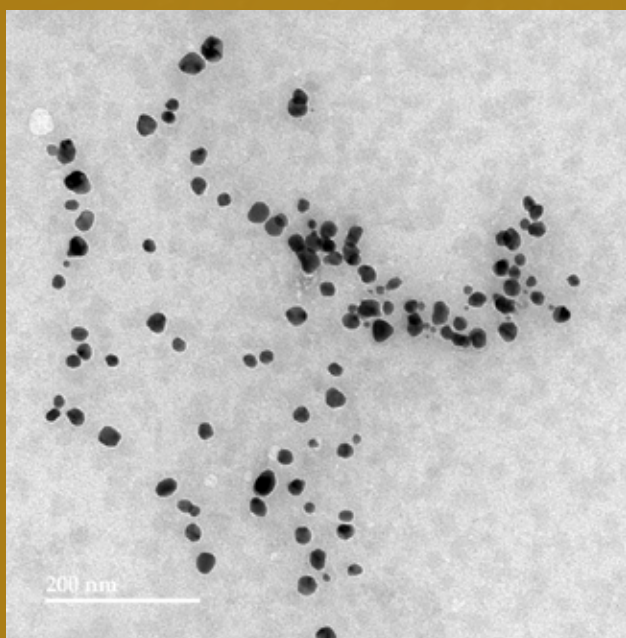
UV Spectrum: 438 nm

Hydrodynamic Size: 147.9 nm

PDI: 0.32

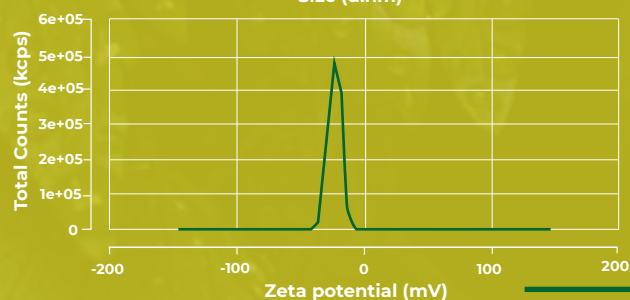
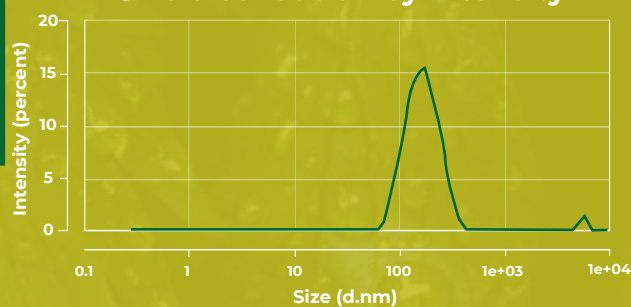
Zeta: -24.27 mV

Average Size: 23.13 ± 11.05 nm



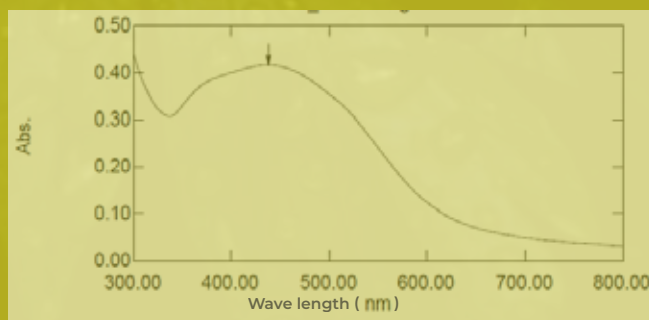
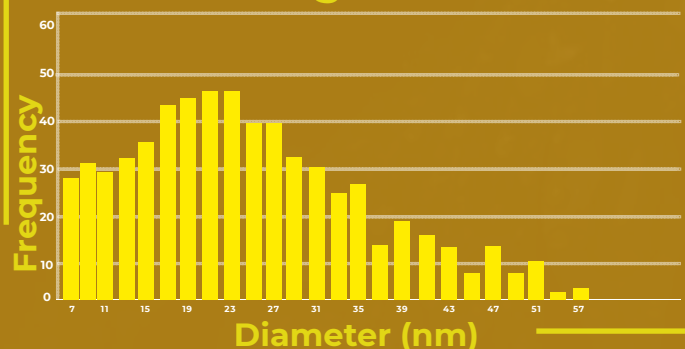
TEM Image of VSK-AG-00165

Size distribution by intensity



VSK-AG-00165

Histogram



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.