

# PHYSICAL SCIENCE

Product Name: AU-00076

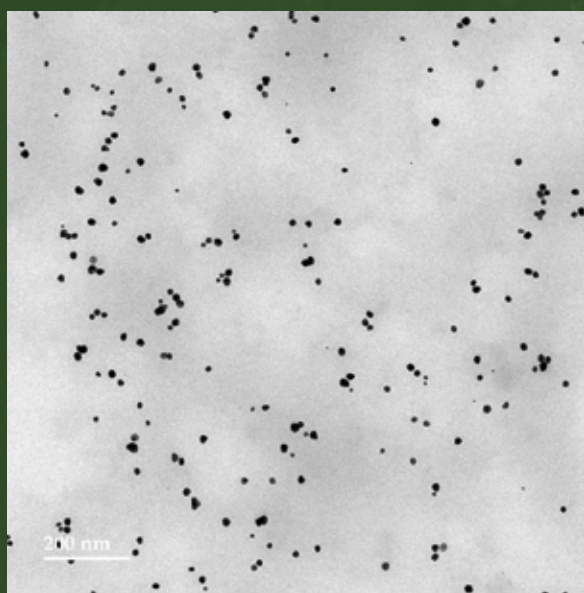
UV Spectrum: 527 nm

Hydrodynamic Size: 78.42 nm

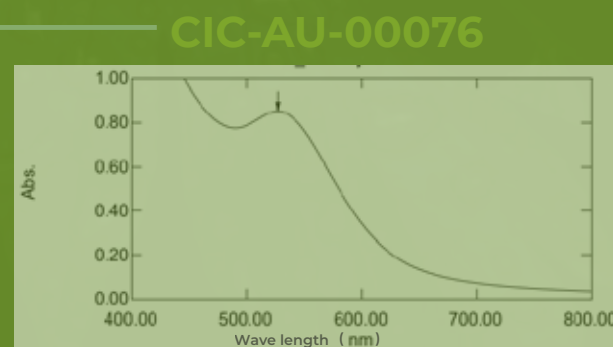
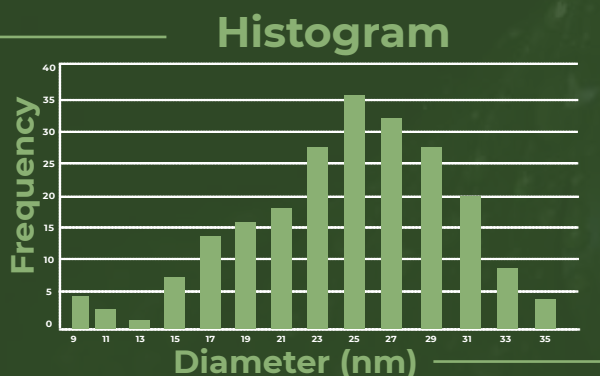
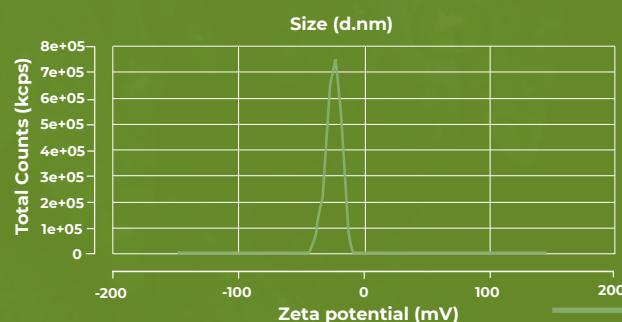
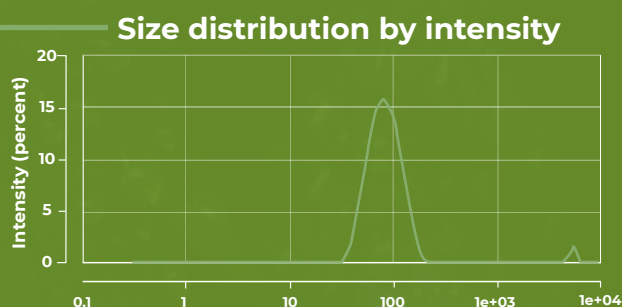
PDI: 0.36

Zeta: -23.74 mV

Average Size:  $23.58 \pm 5.47$  nm



TEM Image of CIC-AU-00076



**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.