

# PHYSICAL SCIENCE

**Product Name: AU-00067**

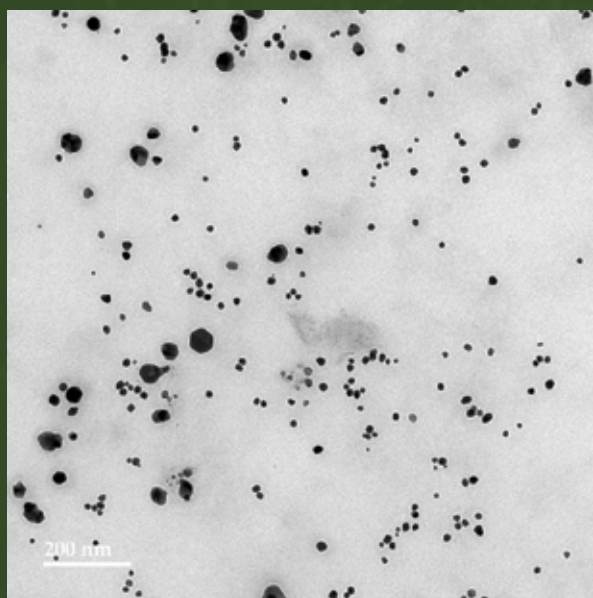
**UV Spectrum: 544 nm**

**Hydrodynamic Size: 873 nm**

**PDI: 0.28**

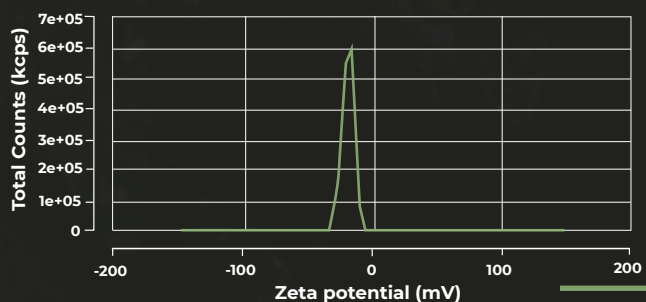
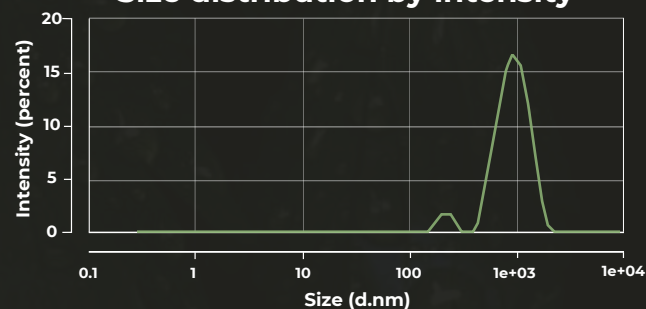
**Zeta: -18.49 mV**

**Average Size:  $26.25 \pm 11.18$  nm**

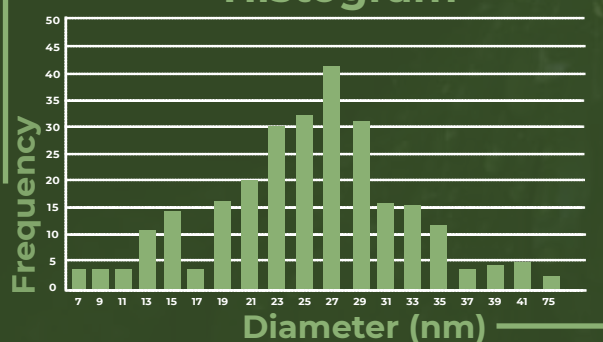


**TEM Image of GWU-AU-00067**

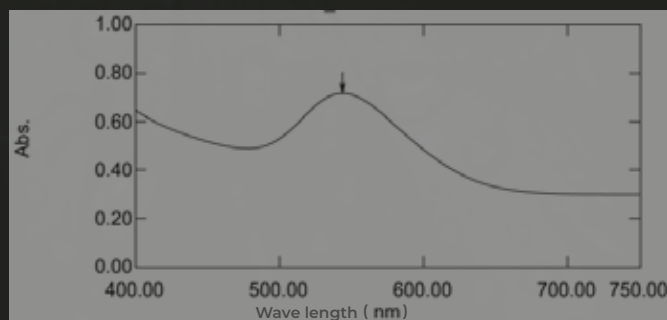
**Size distribution by intensity**



**Histogram**



**GWU-AU-00067**



**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.