## **PHYSICAL SCIENCE**

## **Product Name: AU-00058**

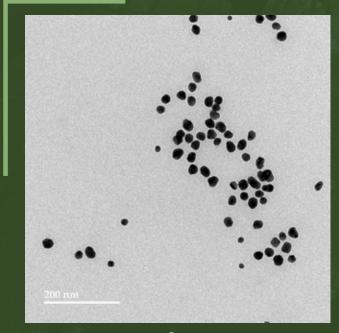
**UV Spectrum: 549 nm** 

Hydrodynamic Size: 234.8 nm

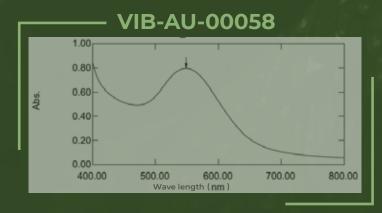
PDI: 0.41

Zeta: -19.71 mV

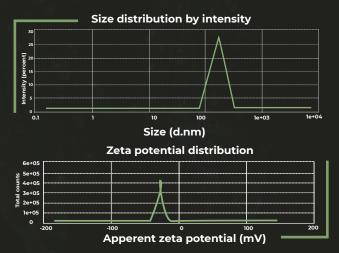
Average Size: 34.40 ±- 6.94 nm

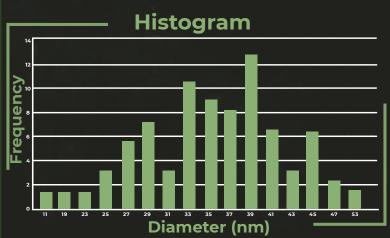


**TEM Image of VIB-AU-00058** 









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.