## PHYSICAL SCIENCE

## **Product Name: AG-00010**

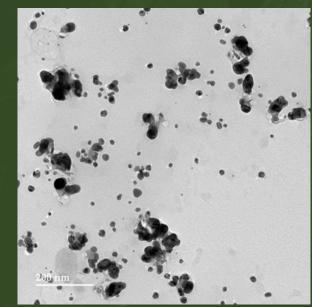
UV Spectrum: 419 nm

Hydrodynamic Size: 181 nm

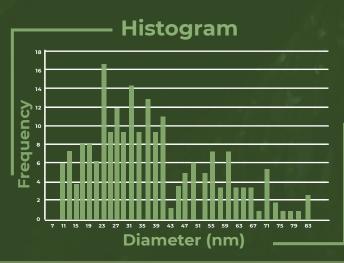
PDI: 0.39

Zeta: -33.31 mv

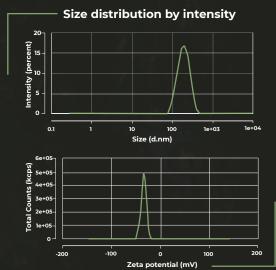
Average Size: 33.63 ± 18.01 nm

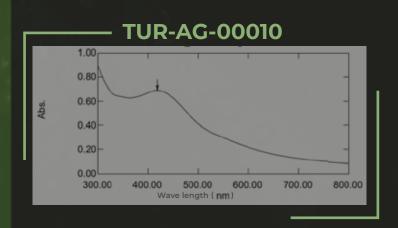


**TEM Image of TUR-AG-00010** 









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.