## PHYSICAL SCIENCE

## **Product Name: AG-00139**

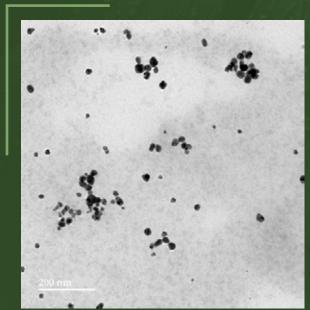
**UV Spectrum: 405 nm** 

Hydrodynamic Size: 190.5 nm

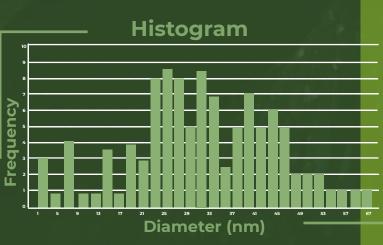
**PDI: 0.41** 

Zeta: -18.1 mv

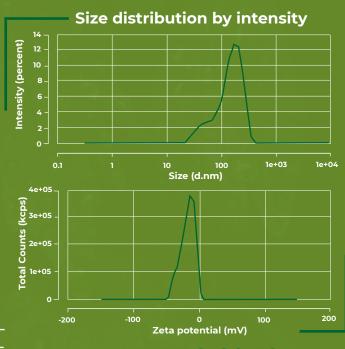
Average Size: 30.06 ± 12.90 nm

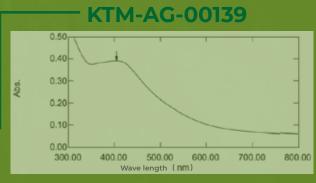


**TEM Image of KTM-AG-00139** 









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.