

# PHYSICAL SCIENCE

**Product Name: AG-00120**

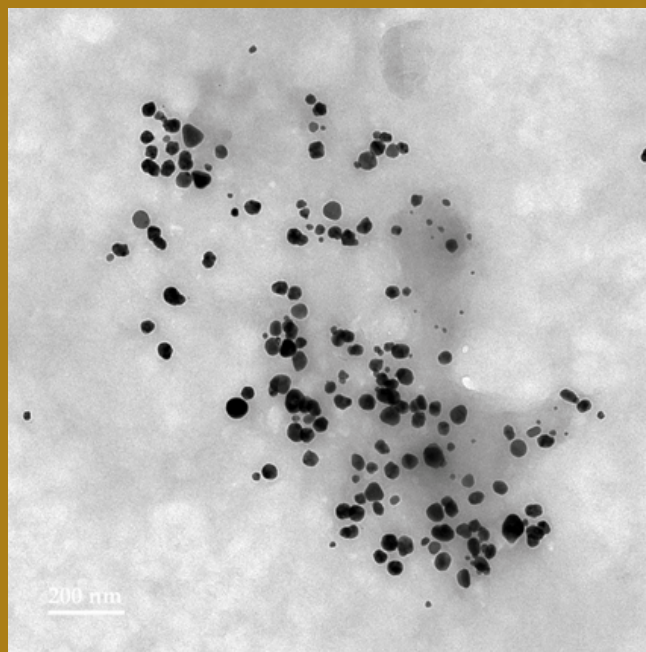
**UV Spectrum: 426 nm**

**Hydrodynamic Size: 158.6 nm**

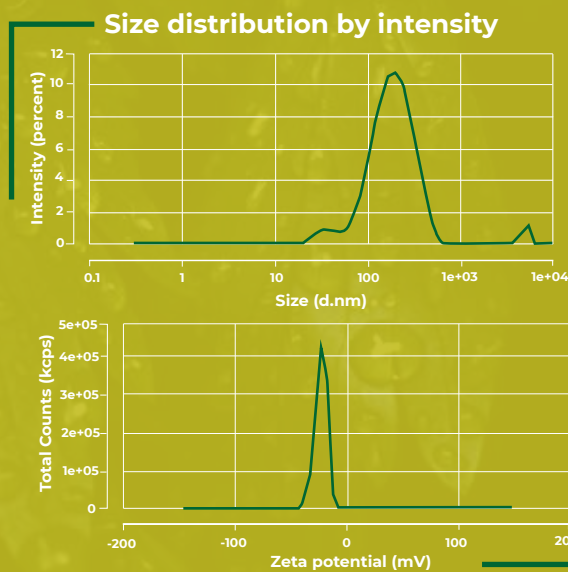
**PDI: 0.34**

**Zeta: -24.37 mV**

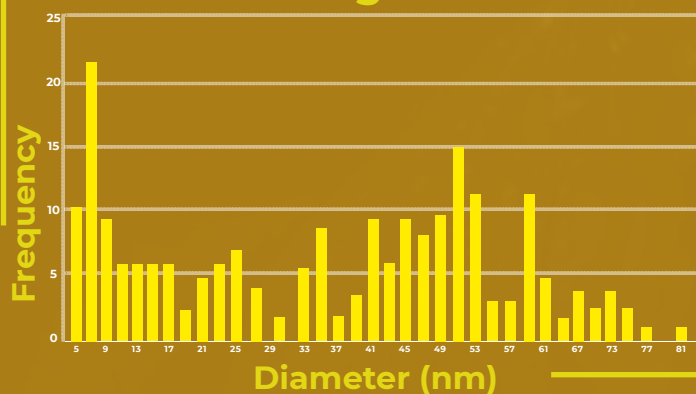
**Average Size:  $34.81 \pm 22.83$  nm**



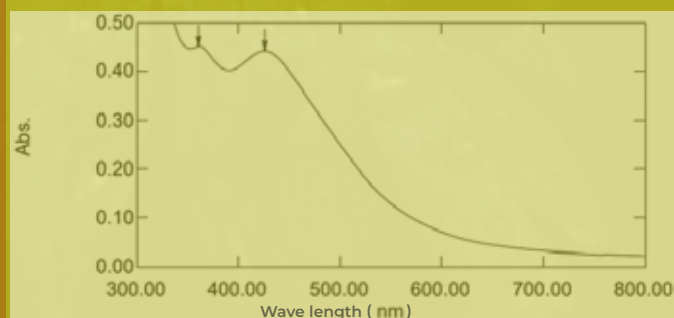
**TEM Image of JMB-AG-00120**



## Histogram



## JMB-AG-00120



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.