PHYSICAL SCIENCE

Product Name: AU-00107

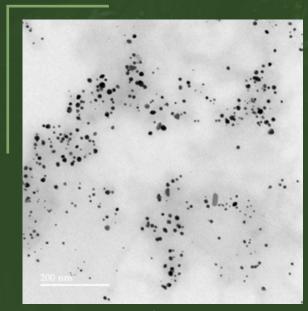
UV Spectrum: 532 nm

Hydrodynamic Size: 120.6 nm

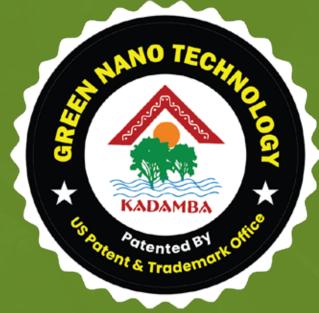
PDI: 0.48

Zeta: -22.43 mv

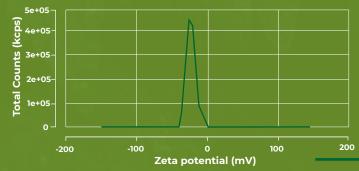
Average Size: 29.85 ± 3.81 nm

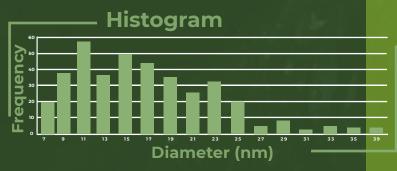


TEM Image of CME-AU-00107









0.50 0.00 400.00 500.00 600.00 700.00 800.00 Wave length (nm)

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.