

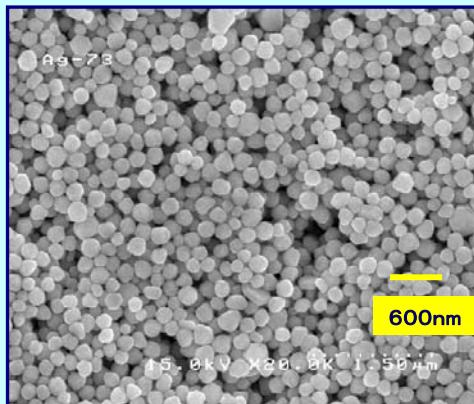
CONTROL of PARTICLE SIZE

Silver nano-sized particles

Feature

Ag nano particles synthesized by chemical reduction

Powders: 100, 200, 500 nm

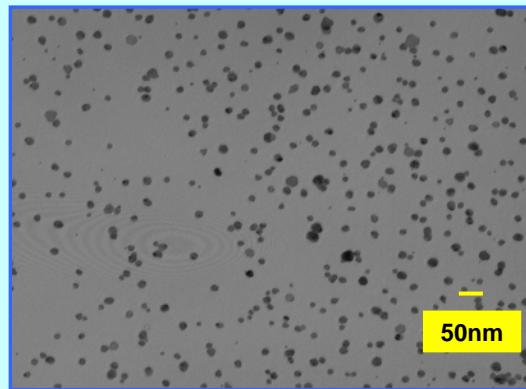


Particle size 200 nm

Application

Wiring, Filler

Aqueous Dispersion: 10~100 nm



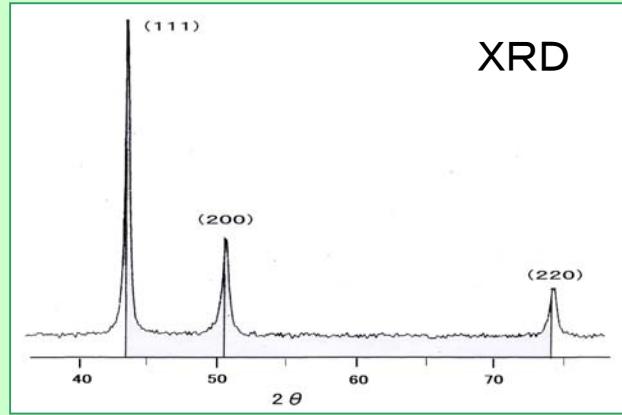
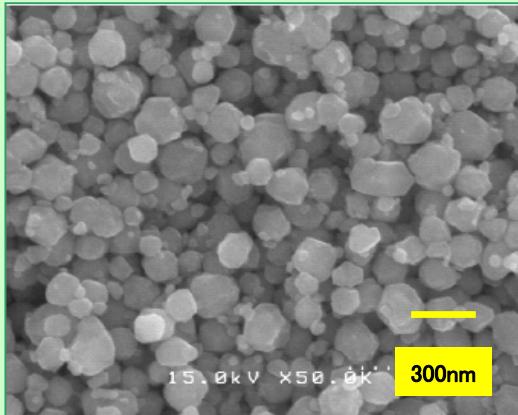
Particle size 20 nm

Application Antimicrobial, Photonics

HOT release Cu nano-sized particles

Feature

Cu nano particles synthesized by chemical reduction with less environmental impact and no contamination of alkaline metals



Application

Wiring: Conductive paste, Screen inks and IJ inks