

Nanosilver colloid

Cat: NM000700

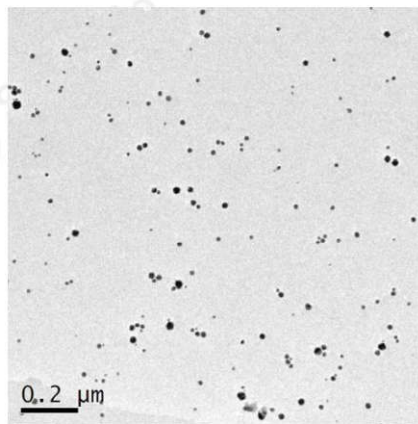
Specification: 100ml/500ml

Storage: Sealed, avoid light, and keep at 4°C. Expiry date: 6 months .

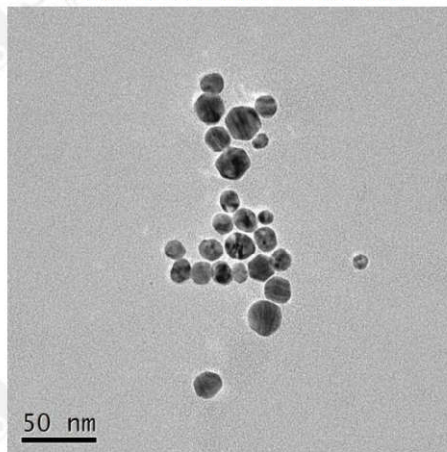
Product Introduction:

Product name	Nanosilver colloid
Concentration	100ppm
Electron microscope size	15 ± 5nm
Solvent	Water

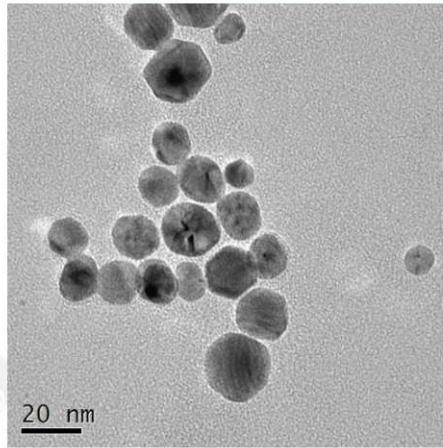
Representation Test Diagram:



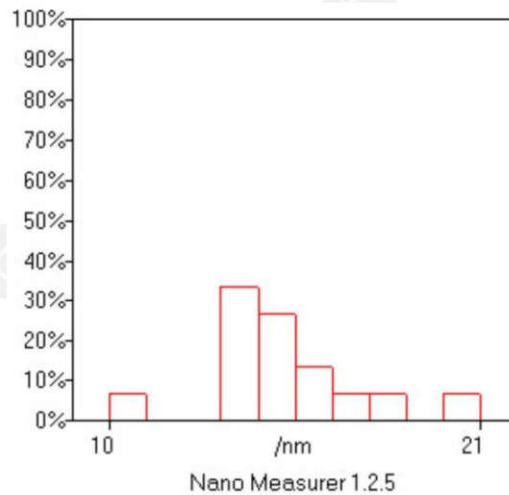
TEM of Nanosilver colloid



TEM of Nanosilver colloid



TEM of Nanosilver colloid



Particle size distribution histogram of Nanosilver colloid

Application:

Medicine: antibacterial and anti-infection, repair regeneration organization;

Electronics: conductive coating, conductive ink, chip package, electrode paste;

Commodity: anti-static, antibacterial coating / film;

Catalytic materials: fuel cell catalysts, gas phase catalysis; heat exchange materials; electroplated coatings; surface reinforced Raman applications.

Note:

1. This product is for scientific research use only. Do not use for medical, clinical diagnostic or therapeutic, food or cosmetic purposes. Do not store in ordinary residential areas.
2. For your safety and health, please wear a laboratory coat and wear disposable gloves and masks to operate.