Silver Colloidal Dispersion
Silver dispersion or colloidal silver have been emerged as antimicrobial agents due to their high surface area to volume ratio and the unique physiochemical properties.

Properties
- Chemical stability
- Large specific surface area
- Antimicrobial activity
- Excellent catalytic activity
- Excellent colloidal stability

Quick Facts
- Purity: 99.99%
- APS: 20nm
- Concentration: Customer requirement
- Dispersing Agent: Organic Solvent (DMF), IPA, Ethanol, Water (ddH2O)
- Form: Slurry, Suspension, Dispersion, Colloidal

Applications
- Anti bacterial gel, lotion, wound dressing
- Antimicrobial coating
- Antibacterial textiles
- Biological labelling
- Biomedical device