



Direct Silver™ AgNW-15-30 Silver Nanowires

Direct Silver nanowires have high aspect ratios and high conductivities. The nanowire suspensions are suitable for conductive ink formulation used for high optical transparency films and coatings. Typical applications include flexible electronics, conventional touchscreens, photovoltaics, antimicrobial surfaces and EMI shielding.

Properties¹

- Appearance: Gray suspension
- Wire length: 15 μm
- Wire diameter: 30 nm
- Concentration: 5 mg/ml²
- Carrier: Isopropyl Alcohol²

¹ Example properties are not intended to indicate specifications or guaranteed performance levels.

² Alternative solvents and concentrations are available upon request