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Fabrication of Silver Nanowire Based Low Temperature Conductive Ink

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Abstract : Conductive inks are used extensively in electronic devices like sensors, batteries, photovoltaic devices, antennae, and organic light-emitting diodes. These inks are typically made from silver. Wearable technology is another industry that requires inks to be flexible. The aim of this study is the fabrication of low-temperature silver paste by synthesis long silver nanowires

Keywords: silver ink, conductive ink, low temperature conductive ink, silver nanowire

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