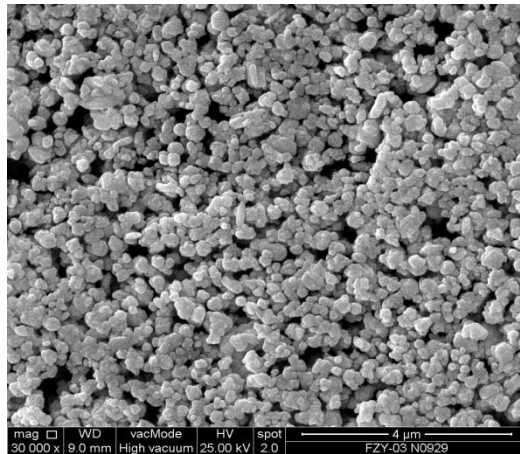


## ■ Microcrystalline Silver Powder

### ◆ Features:

- \* The product is a black powder, suitable for conductive phase in electronic paste.
- \* The particle size of the powder is sub-micron order, with good dispersion, narrow-dispersed size distribution and high purity.
- \* The electronic paste made of this powder can be sintered under air atmosphere, forming electrodes with good electrical conductivity.

### ◆ Product Pictures:



### ◆ Physical Properties:

Type	Tap density (g/cm <sup>3</sup> )	Specific surface area (m <sup>2</sup> /g)	Particle size distribution (μm)			Amount of Impurities (ppm)
			D10	D50	D90	
FZY-03	2.0~3.2	1.3~2.0	<0.8	<1.6	<3.0	<500

### ◆ Points For Attention:

- \* Product storage temperature is: < 50°C, the relative humidity should be: < 80%, and the storage environment should be free of acid, alkaline and other corrosive gases.