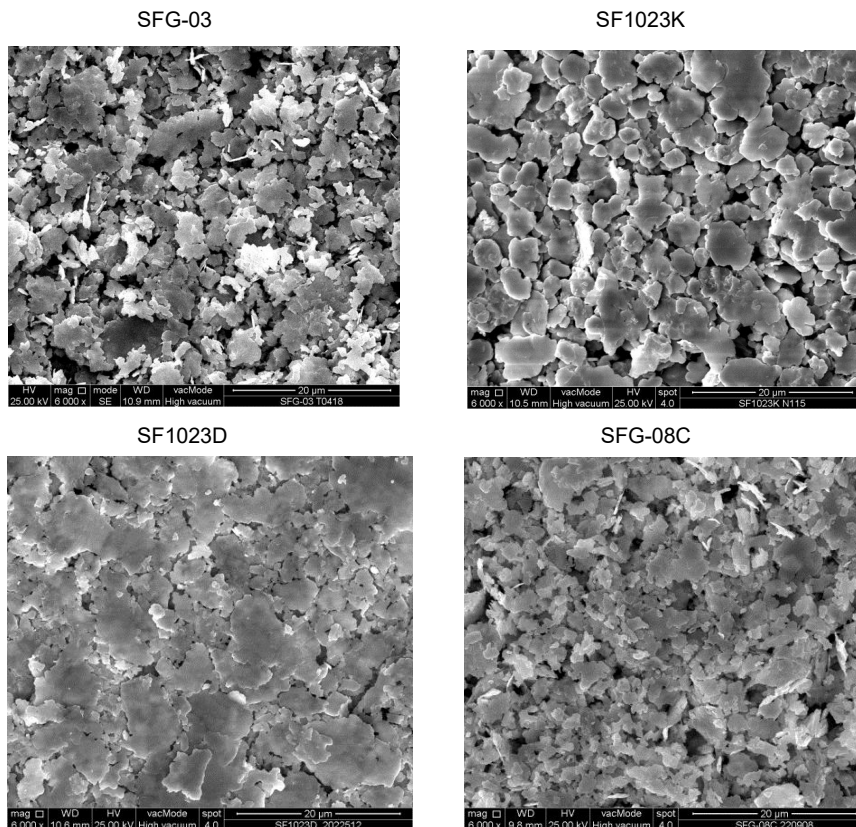


■ Silver Flake Powder

◆ Features

- * The product is a silvery white or gray powder, suitable for the conductive phase in electronic paste.
- * The microscopic morphology of the powder is flaky, with good flakiness, good dispersion, concentrated particle size distribution and high purity.
- * The electronic paste made of this powder can be sintered under air atmosphere or cured at low temperature, forming electrodes with good electrical conductivity.

◆ SEM of Products



◆ Physical Properties:

Type	Tap density (g/cm ³)	Specific surface area (m ² /g)	Size distribution (μm)			Amount of impurities (ppm)
			D10	D50	D90	
SF1023D	≤2.5	0.8~1.4	≤4.0	≤12.0	≤25.0	<500
SF1023K	2.0~3.6	0.5~0.8	2.0~4.0	5.0~9.0	10~18	<500
SFG-03	1.2~2.2	0.8~1.4	≤5.0	≤10.0	≤20.0	<500
SFG-08C	2.0~2.6	0.9~1.3	≤1.5	≤2.5	≤6.0	<500

◆ Product Features:

- * Good flakiness, good dispersion and high purity.