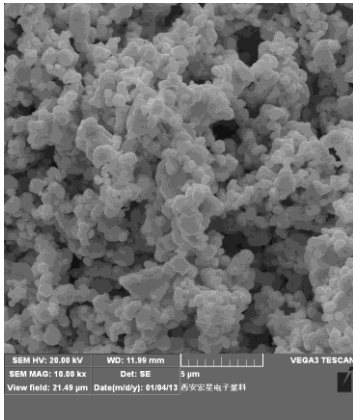
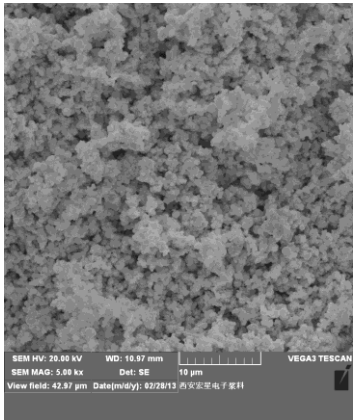
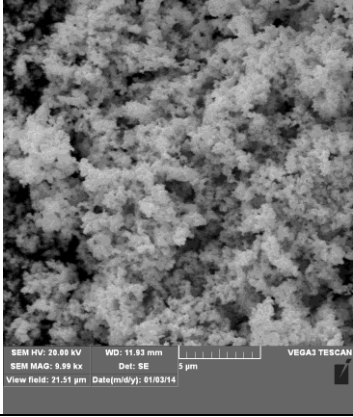
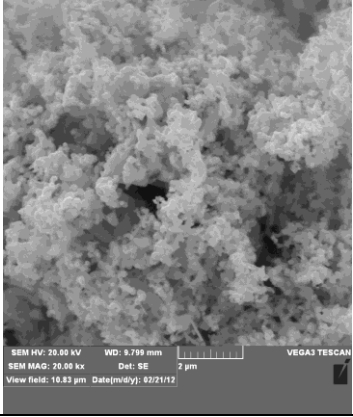
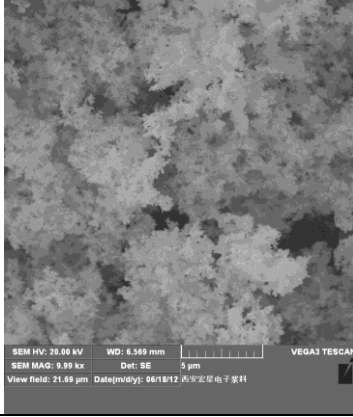


Category	High Tap Density Ag Powder	Crystallite Ag Powder																														
Type	HXM1	HXM3A																														
Technical Property	<table border="1"> <thead> <tr> <th>Items</th> <th>Specification</th> </tr> </thead> <tbody> <tr> <td>Bulk density (g/ml)</td> <td>1.3~2.0</td> </tr> <tr> <td>Tap density (g/ml)</td> <td>2.5~4.5</td> </tr> <tr> <td>Average particle size (um)</td> <td>1.5~3.0</td> </tr> <tr> <td>Specific surface area (m2/g)</td> <td>0.4~1.0</td> </tr> <tr> <td rowspan="2">Losses (%)</td> <td>110°C/1h</td> <td><0.5</td> </tr> <tr> <td>540°C/1h</td> <td><1.0</td> </tr> </tbody> </table>	Items	Specification	Bulk density (g/ml)	1.3~2.0	Tap density (g/ml)	2.5~4.5	Average particle size (um)	1.5~3.0	Specific surface area (m2/g)	0.4~1.0	Losses (%)	110°C/1h	<0.5	540°C/1h	<1.0	<table border="1"> <thead> <tr> <th>Items</th> <th>Specification</th> </tr> </thead> <tbody> <tr> <td>Bulk density (g/ml)</td> <td>1.0~2.0</td> </tr> <tr> <td>Tap density(g/ml)</td> <td>1.5~3.5</td> </tr> <tr> <td>Average particle size (um)</td> <td>1.2~2.5</td> </tr> <tr> <td>Specific surface area (m2/g)</td> <td>0.6~1.5</td> </tr> <tr> <td rowspan="2">Losses (%)</td> <td>110°C/1h</td> <td><0.5</td> </tr> <tr> <td>540°C/1h</td> <td><1.5</td> </tr> </tbody> </table>	Items	Specification	Bulk density (g/ml)	1.0~2.0	Tap density(g/ml)	1.5~3.5	Average particle size (um)	1.2~2.5	Specific surface area (m2/g)	0.6~1.5	Losses (%)	110°C/1h	<0.5	540°C/1h	<1.5
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Characteristic	High tap density Good dispersity	Good crystalline Extensive uses																														
Application	Auto-glass Electronic components	Auto-glass Electronic components																														

Category	Superfine Ag Powder		Low Density Ag Powder		Superfine Pd Powder		
Type	HXM6B		M-265		M-303		
Technical Property	Items	Specification	Items	Specification	Items	Specification	
	Bulk density (g/ml)	0.8~1.6	Bulk density (g/ml)	0.6~1.0	Tap density (g/ml)	0.5~1.0	
	Tap density (g/ml)	1.5~3.0	Tap density (g/ml)	0.4~0.7	Average particle size (um)	≤4.0	
	Average particle size (um)	0.8~2.0	Average particle size (um)	<10	Specific surface area (m2/g)	8~22	
	Specific surface area (m2/g)	1.5~2.8	Specific surface area (m2/g)	2.8~4.0	Losses (%)	110°C/1h	<0.5
	Losses (%)	110°C/1h	<0.5	Losses (%)		110°C/1h	<0.5
		540°C/1h	<1.5		540°C/1h	<1.0	
SEM							
	Characteristic	Fine particle size Good dispersity Extensive uses		Low density Better liquidity		Large specific surface area	
		Application	Electronic component Solar energy Ag pastes		Traditional electronic components		Traditional electronic components