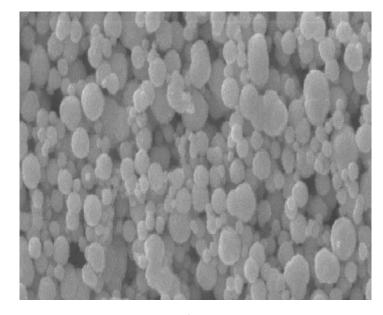


## 50%Ag / 50%Pd Powder AgPd 7015 Series

Cermet's 50%Ag/50%Pd AgPd 7015 powder

Cermet 50%/50% Pd metal powders are also available with a variety of organic and inorganic coatings to affect shrinkage, oxidation, and wetting characteristics.

We welcome the opportunity to develop new products for your new requirements.



10kx SEM of 50%/50% Pd AgPd Powder

## TYPICAL POWDER CHARACTERISTICS

Characteristics	Parameter	Procedure
Surface Area (m²/g)	1.3-2.5	BET Method
Tap Density (g/cm³)	2.3-5.0	Tap-Pak Volumeter
PSD 90 (μm)	0.6-2.0	Horiba CAPA
PSD 50 (μm)	0.4-1.5	Horiba CAPA
PSD 10 (μm)	0.2-1.0	Horiba CAPA

The descriptions and engineering data shown here have been compiled by Cermet using commonly-accepted procedures, in conjunction with modern testing equipment, and have been compiled as according to the latest factual knowledge in our possession. The information was up-to date on the date this document was printed (latest versions can always be supplied upon request). Although the data is considered accurate, we cannot guarantee accuracy, the results obtained from its use, or any patent infringement resulting from its use (unless this is contractually and explicitly agreed in writing, in advance). The data is supplied on the condition that the user shall conduct tests to determine materials suitability for a particular application. R06.03

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