



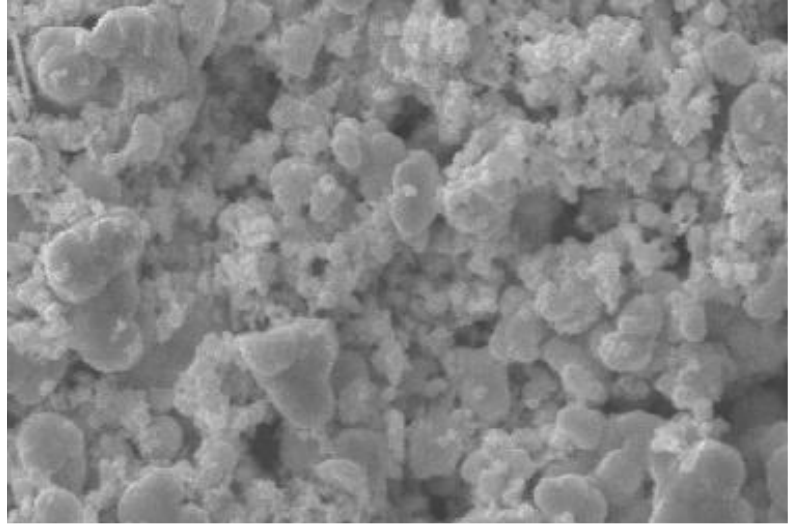
CERMET

## 100% Pt Powder 7660 Series

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Cermet's platinum powder/flake 7660 is a highly densified material that demonstrates good dispersion and low shrinkage characteristics. It is ideal for applications where smooth, thin, and low laydown conductive metallizations are required.

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



5kx SEM of 100% Pd 7660 Powder

### TYPICAL POWDER CHARACTERISTICS

Characteristics	Parameter	Procedure
Surface Area (m/g)	0.15-1.5	BET Method
Tap Density	4.0 - 8.0	Tap-Pak Volumeter
PSD 90 (m)	0.6-4.0	Horiba CAPA
PSD 50 (m)	0.4-2.0	Horiba CAPA
PSD 10 (m)	0.2-1.0	Horiba CAPA

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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 test to determine materials suitability for a particular application. R06.03

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