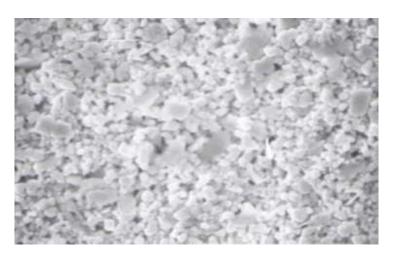


100% Pt Powder 7660N Series

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 7660N Powder

TYPICAL POWDER CHARACTERISTICS

Characteristics	Parameter	Procedure
Surface Area (m/g)	0.7-1.5	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

The descriptions and engineering data shown here have been complied 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

U.S. Head Office Cermet Materials Incorporated 6 Meco Drive Wilmington, DE 19804, U.S.A.

TEL: (302) 999-1447 Fax: (302) 999-7211

Email: pansy@cermetmaterials.com

Far East Office Cermet Materials (Far East) CO., LTD

Room 1003, 10th Floor Workingberg Commercial Bldg. 41-47 Marble Road, North Point, Hong Kong

TEL: (852) 2811-5889 Fax: (852) 2960-0507

Email: albertong@cermet.com.hk