

PRODUCT DATASHEET

Silver Powder -140 µm

INDUSTRIALS APPLICATIONS METAL POWDER

PRODUCT DESCRIPTION

Micro crystalline, coarse powder

KEY FEATURES

Medium density

APPLICATIONS

Powder Metallurgical

TYPICAL PROPERTIES

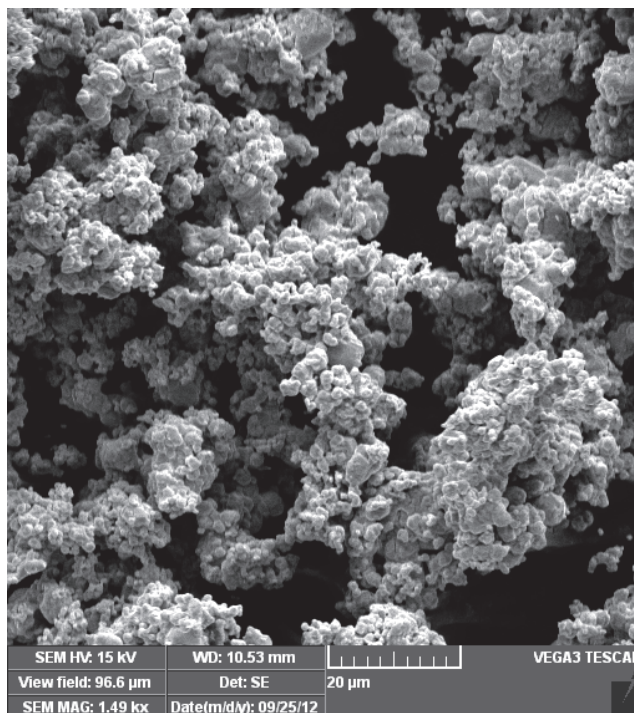
PHYSICAL DATA:	
Tap Density	2.22 g/cm ³
Apparent Density	1.35 g/cm ³
Surface Area	0.17 m ² /g

CHEMICAL DATA:	
Oxygen content	580 ppm

LOSSES:	
110°C loss - 1 hour in air	≤0.04 %
538°C loss - 1 hour in air	≤0.10 %

PARTICAL SIZE DISTRIBUTION: ¹	
d10	8.0 µm
d50	30.9 µm
d90	70.7 µm

¹PSD measured by Cilas 990



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