

## Palladium Powder 3102

### PRODUCT DESCRIPTION

Palladium powder

### KEY FEATURES

Medium surface area  
Easily dispersible

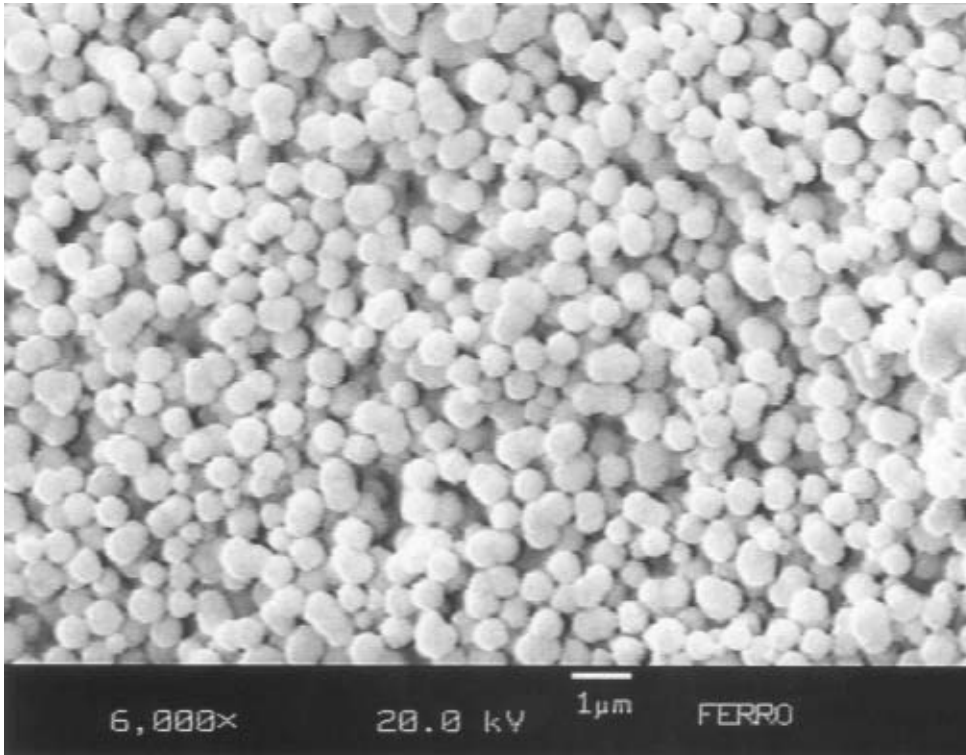
### APPLICATIONS

MLCC electrode pastes

### TYPICAL PROPERTIES

Product Code:	GZP3102	
<b>PHYSICAL DATA:</b>		
Tap Density	2.0 – 5.1	grams/cc
Fisher Sub Sieve Sizer	0.3 – 1.2	microns
Surface Area	0.93 – 3.5	m <sup>2</sup> /gm
<b>LOSSES:</b>		
110°C loss - 1 hour in air	≤ 0.20	%
538°C loss - ½ hour in H <sub>2</sub>	≤ 1.00	%
<b>PARTICLE SIZE DISTRIBUTION:<sup>1</sup></b>		
95% less than	4.2	µm
90% less than	2.0	µm
50% less than	1.0	µm
10% less than	–	µm

<sup>1</sup>PSD measured by Honeywell X100 Particle Size Analyzer.



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