

NDCopper Powder: C1-2000

Technical Data Sheet


NanoDynamics™
DATA/INFO

Description:
Spherical
Oxidation Resistant
Crystalline

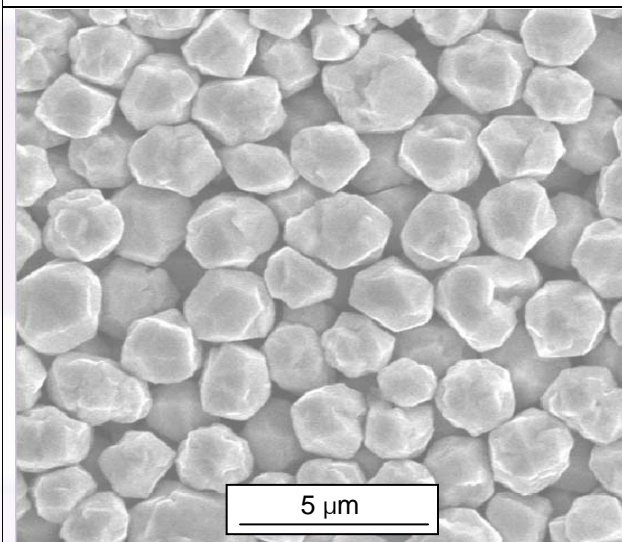
Applications:
BME-MLCC Terminations
Metallic Conductor Paste
Conductive Fillers

Typical Attributes:

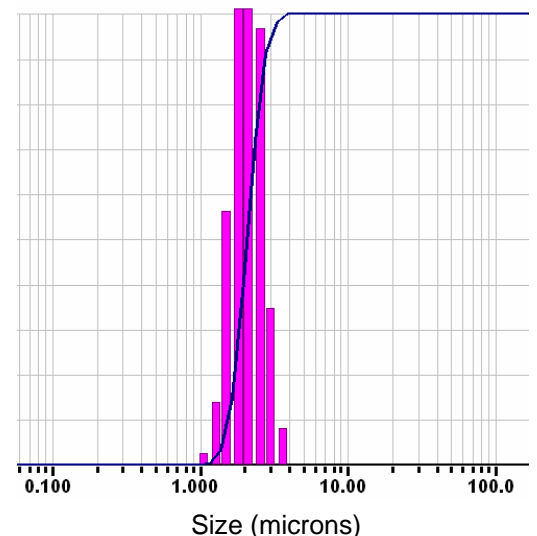
Total Oxygen: 0.25 wt%
Total Carbon: 0.15 wt%
Specific Surface Area: 0.7 m²/g
Tap Density: 4.4 g/cc

Particle Size: D10: 1.5 μm
(by Microtrac) D50: 2.5 μm
D90: 4.0 μm

Micrograph



Typical Particle Size Distribution



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