

NDCopper Flake: C1-4000F

Technical Data Sheet


NanoDynamics™
DATA/INFO

Description:
High Coverage
Uniform Size
Oxidation Resistant

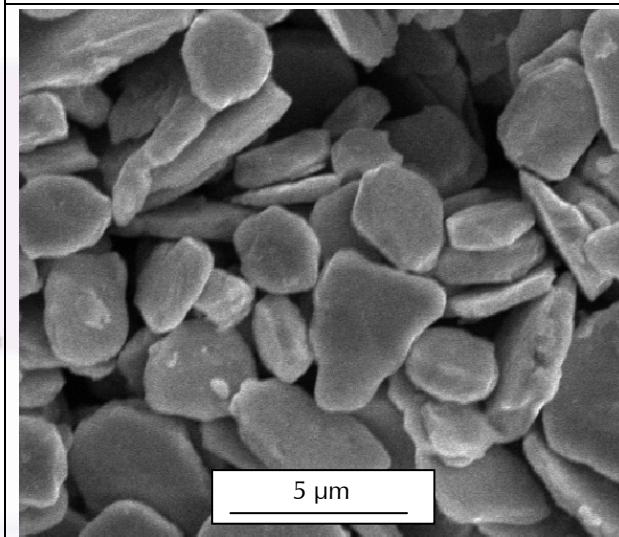
Applications:
EMF Shielding
BME-MLCC Terminations
Conductor Pastes for Dipping

Typical Attributes:

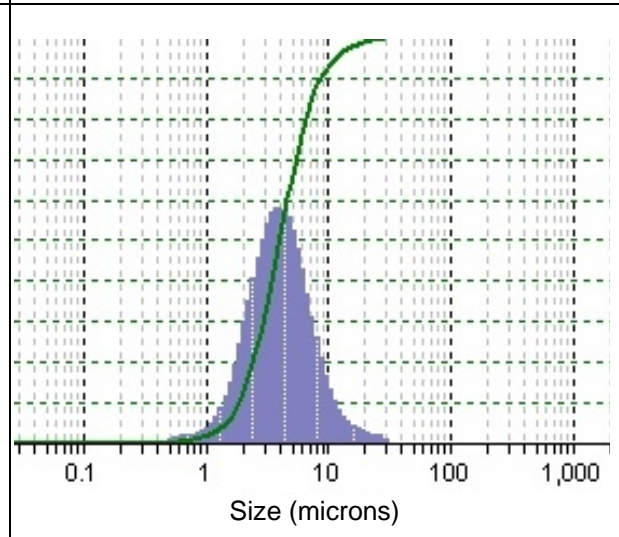
Total Oxygen: 0.4 wt%
Total Carbon: 0.2 wt%
Tap Density: 2.96 g/cc

Particle Size: D10: 1.9 μm
(by Microtrac) D50: 4.0 μm
D90: 9.1 μm

Micrograph



Typical Particle Size Distribution



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