

Specification Sheet

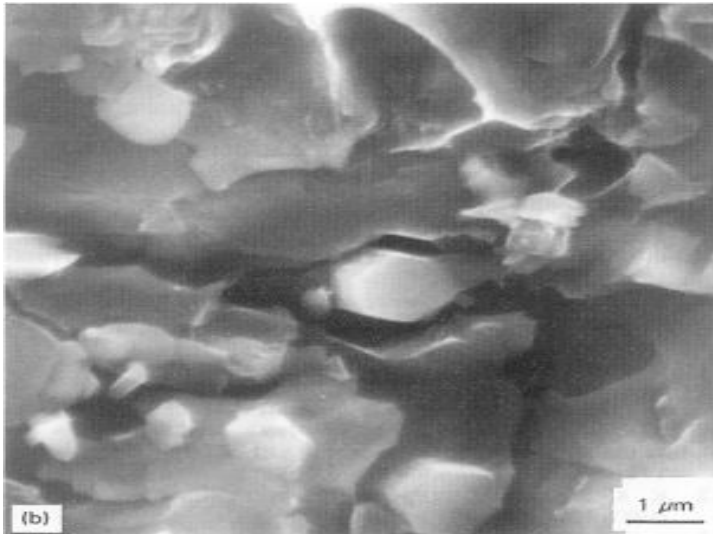
Silicon Carbide Fine Powder

Stock No: NS6130-02-206, CAS: 409-21-2

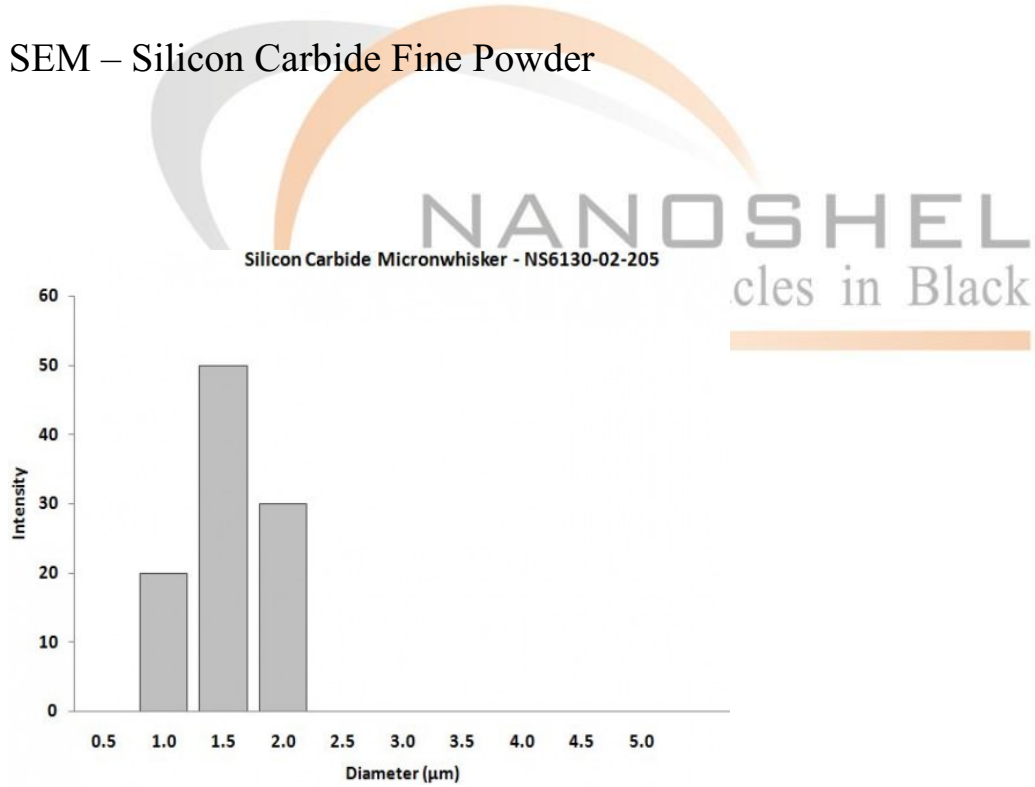
Product	:	Silicon Carbide Fine Powder
Stock No.	:	NS6130-02-206
CAS	:	409-21-2
APS	:	< 1 μ m
Purity	:	99.9 %
Molecular Formula	:	SiC
Molecular Weight	:	40.1g/mol
Form	:	Powder
Color	:	Gray Green/Black
Density	:	3.2 g/cm ³
Melting Point	:	2730°C
Young's Modulus	:	370 to 490 GPa
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Silicon Carbide Fine Powder



SEM – Silicon Carbide Fine Powder



Silicon Carbide – Size Analysis