

Specification Sheet

Silicon Carbide Powder

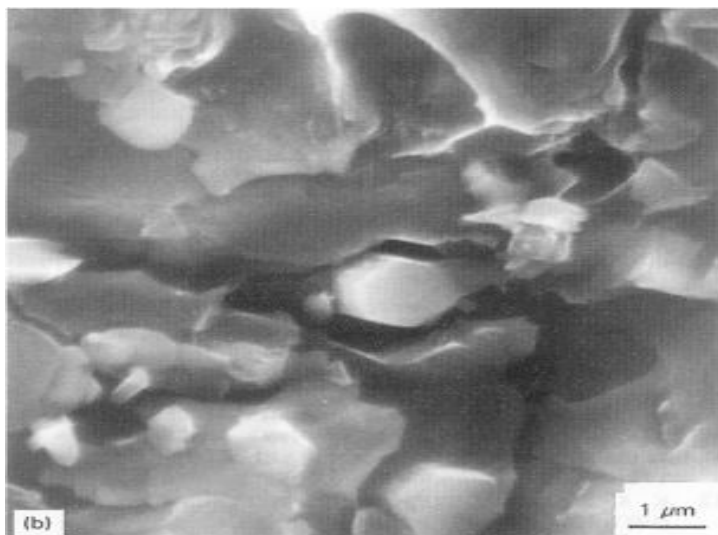
(SiC, Beta, Purity: 99.9%, APS: 1-40 μ m adjustable)

Stock No: NS6130-02-207, CAS: 409-21-2

Product	:	Silicon Carbide Powder
Stock No.	:	NS6130-02-207
CAS	:	409-21-2
APS	:	1-40 μ m
Purity	:	99.9 %
Molecular Formula	:	SiC
Molecular Weight	:	40.1 g/mol
Form	:	Powder
Crystal Type	:	Beta
Color	:	Gray Green/Black
Density	:	3.2 g/cm ³
Melting Point	:	2730 °C
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 Powder



SEM - Silicon Carbide Powder



NANOSHEL
Creating Miracles in Black