



KMG-SiC

Certificate of Analysis

CHEMICAL ANALYSIS (%)			
Item	KMGSiC 98	KMGSiC 95	KMGSiC 88
SiC	Min. 98.0	Min. 95.0	Min. 88.0
SiO ₂	Max. 0.57	Max. 2.0	Max. 7.0
Si	Max. 0.63	Max. 1.0	Max. 2.0
C	Max. 0.25	Max. 1.0	Max. 1.0
Fe	Max. 0.2	Max. 1.0	Max. 2.0
PHYSICAL PROPERTIES			
BULK DENSITY (g/cm ³)	Min. 3.2	Min. 3.0	Min. 2.8
APPEARANCE	Gray and black particles		
GRAIN SIZE (mm)	3-5, 1-3, 0-1, 0.5-1, 0-0.5, 0-0.2, Powder 200 Mesh		

The technical data represent the average of current production. During the test has to be considered a fluctuation of these values $\pm 0.5\%$.