

Certificate of analysis

Silicon carbide, 600 grinding compound, 2oz


Stock Number: 39801

Lot Number: G30P24

Typical Analysis

SiC	98.5 %
SiO ₂	0.6 %
Si	0.3 %
Fe	0.08 %
Al	0.1 %
C	0.3 %
Apparent specific gravity	3.20 g/cm ³
Hardness 100g (Knoop scale)	2580
Melting point	Sublimes (decomposes) at approximately 2600°C
Particle shape	Blocky/sharp
Average particle size:	
Coulter	9 µm
Micro-trac	12 µm
Particle range:	
Microtrac	4 - 22 µm

Certified by:



Quality Control

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