

Silcarbon CW50

Technisches Datenblatt
technical data sheet

	specification	typical values
Appearance	fine black powder	
Fineness	ca. 90 % < 80 Micron	> 80 µm 8 %
		40 - 80 µm 22 %
		< 40 µm 70 %
Water content, as packed	ca. 50 %	50%
Ash content*	6 % max.	4%
Sulfides	not detectable	not detectable
Iodine number*	> 900 mg/g	1000 mg/g
Methylene blue titer*	> 25 g / 100 g	29 g / 100 g
Spec. surface area (BET)*	ca. 1300 m ² /g	ca. 1300 m ² /g
Silcarbon decolorizing factor*	0,8 – 1,0	0,9
Standard packing	pp bags with pe bag inside, 20 kgs nett each	

*based on dry material