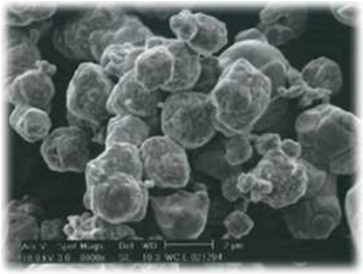
Products

Tungsten Carbide Powder



Grade:

1.FWC-1: WC≥99.8%
2.FWC-2: WC≥99.7%

Specifications:

Type	Fsss (um)	Content(% max)	C.T.（%）	C.F.（%）
TC-06	0.6-0.8	0.25	6.13+/-0.05	≤0.06
TC-08	0.8-1.0	0.20		
TC-10	1.01-1.5	0.18		
TC-15	1.51-2.0	0.15		
TC-20	2.01-2.5	0.10		
TC-25	2.51-3.0	0.06		
TC-30	3.01-4.0	0.05		
TC-40	4.01-5.0	0.05		
TC-50	5.01-7.0	0.05		
TC-70	7.01-15.0	0.04		
TC-150	>15.0	0.03		

Impurities Content:

Ipurities (%max)										
Grade	Fe	Mo	Al	Si	Ca	Mn	Mg	Cr	Ni	K+Na
FWC-1	0.0300	0.0050	0.0010	0.0030	0.0040	0.0010	0.0010	0.0100	0.0080	0.0020
FWC-2	0.0500	0.0100	0.0020	0.0050	0.0050	0.0010	0.0010	0.0150	0.0100	0.0040