

Chemical Analysis:

Elements	Unit	Specification	Testing Method
W	%	99.90 Min	AAS
O	%	0.06	Leco
Al	ppm	10	AAS
Bi	ppm	5	AAS
Cd	ppm	5	AAS
Ca	ppm	10	AAS
C	ppm	80	Leco
Cr	ppm	10	AAS
Co	ppm	10	AAS
Cu	ppm	5	AAS
Fe	ppm	50	AAS
Pb	ppm	5	AAS
Mg	ppm	10	AAS
Mo	ppm	20	AAS
Ni	ppm	20	AAS
N	ppm	300	Leco
Si	ppm	25	AAS
Na + K	ppm	20	AAS
S	ppm	10	Leco
Sn	ppm	5	AAS
Ti	ppm	5	AAS
V	ppm	10	AAS
As	ppm	10	AAS
Physical Properties			
Grain Size	μ	2 to 12	FSSS
App. Density	g/cm ³	1.9 to 5.9	CARNEYS
Tap Density	g/cm ³	2.4 to 8.7	Tap Density Meter

Main Applications:

1. Hardmetal Manufacturing
2. Diamond Tool Industries
3. Hard alloy Industries
4. Welding Hardfacing Electrodes
5. Diamond Scaives industries

Packing:

- 25 to 50 kgs : Metal Drums with inner Silver foil Vacuum packed bags
- 1 kg to 5 kgs : Silver foil packing with inner LDPE bag vacuum packed.

MSDS:

Material Safety Data Sheet & COA will be provided with each supply.