

ZIRCONIUM DIBORIDE ZrB_2

Properties

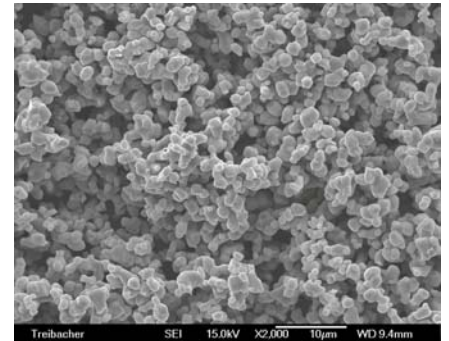
- grey powder
- The material is produced by a carbothermal reduction of zirconium oxide and a boron source in high temperature vacuum furnaces followed by milling with a ball mill and/or classifier mill.

Chemical analysis

	%
C total	1.50 max
O	1.20 max
Ta	0.10 max
Fe	0.30 max
Mo	0.10 max
N	0.10 max
Hf	2.00 max

Grain sizes

- Special sieve fractions on request.



Packing

- 50 kgs
- in PE-Bag's
- in steel drums

Maximum Lot Size

- 100 kg

Inspection certificate according
DIN EN 10204 3.1 B