

All technical data presented represent typical results, unless stated otherwise as min/max values. No guarantee is made that material will meet exactly the values shown.

## Titanium Diboride Powders

Grade	Particle Size ( $\mu$ m)	Chemical Composition (%)				
		B	C	N	O	Fe
SPECIFICATIONS						
TiB <sub>2</sub> -N	2.5~4.5	30.0~33.0	0.5 max	0.7 max	0.7 max	0.4 max
TiB <sub>2</sub> -NF	1.0~2.0	30.0~33.0	0.5 max	0.7 max	2.0 max	0.4 max
TYPICAL DATA						
TiB <sub>2</sub> --N	3.59	31.23	0.39	0.52	0.35	0.15
TiB <sub>2</sub> -NF	1.47	30.3	0.38	0.46	1.62	0.15

Application: Advanced ceramics, Specialty materials

Product type: Consumables, Chemicals

Production scale: Commercial, Lab, Pilot

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