

H.C. Starck Grade A Zirconium Diboride, ZrB₂

Category : Ceramic , Boride

Material Notes:

Hot-pressed composites of excellent electrical conductivity, e.g., evaporation boats for continuous aluminum metallizing
Crucible material for non-ferrous metals
Ceramic shapes to be used in production of Al in Hall-Heroult cells
Hot pressed TiB, armor plates
Cutting tools and cermets, suitable for machining aluminum
Metal Matrix Composites
Antioxidant in carbon-bonded refractories
Burnable absorbers for neutrons

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Grade-A-Zirconium-Diboride-ZrB2.php

Physical Properties	Metric	English	Comments
Particle Size	3.0 - 5.0 μm	3.0 - 5.0 μm	Average Particle Size/Laser Diffraction D50
	$\leq 12 \mu\text{m}$	$\leq 12 \mu\text{m}$	90% less than

Component Elements Properties	Metric	English	Comments
Hafnium, Hf	$\geq 0.20 \%$	$\geq 0.20 \%$	

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