Colored Yttrium stabilized Zirconia powder 着色イットリウム安定化ジルコニア

Colored Yttrium stabilized zirconia powder is one of the company's main featured zirconia powder materials. At present we can produce blue, black, yellow, green, purple, pink and other colors. The color and hue could be adjusted according to customers'requirements. Typical indicators of color Yttria stabilized zirconia powder: 3Y-YSZ≥95%, Pigment composition≤5%, Typical specific gravity≥5.85g/cm3. Currently, the Colored Yttrium stabilized zirconia powder are granular and spray-drying powders, which can meet different requirements of different production process like dry pressing, isostatic pressing, injection, tape casting and so on.

Powder color



