



CERAMIC GRANULATION POWDER |

| CHEMICAL COMPOSITION

Model No. Features	YF-997	YF-99D	YF-95D	YF-95S
Alumina content %	≥ 99	≥ 99	≥ 95	≥ 95
Original particle size (mm)	~ 1.5	1.0-1.6	~ 3	~ 3
Bulk density (g/cm ³)	≥ 1.1	≥ 1.05	≥ 1.15	≥ 1.15
Ceramic density (g/cm ³)	≥ 3.90	≥ 3.87	≥ 3.70	≥ 3.70
Ceramic temperature (℃)	~ 1710	~ 1680	~ 1670	~ 1670
Ceramic shrinkage	1.21	1.21	1.17-1.18	1.17- 1.18
Granulated powder moisture (%)	≤ 0.5	≤ 0.4	≤ 0.35	≤ 0.35

| APPLICATION

Model No.	YF-997	YF-99D	YF-95D	YF-95S
Application	making 997 alumina ceramic	making 99 alumina ceramic	Making 95 alumina ceramic, suitable for isostatic pressing and dry pressing	Making 96 alumina ceramic, suitable for dry pressing