


Product Information

VITA In-Ceram[®] ZIRCONIA Powder VITA In-Ceram[®] ZIRCONIA Blocks VITA In-Ceram[®] ZIRCONIA Glass Powder

Chemical Composition

Oxides	ZIRCONIA Powder / Blocks WT %	ZIRCONIA Glass Powder WT %
Al ₂ O ₃	app. 67	14 – 18
t-ZrO ₂ (Ce-stabilized)	app. 33	–
SiO ₂	–	14 – 18
B ₂ O ₃	–	11 – 15
TiO ₂	–	2 – 7
La ₂ O ₃	–	25 – 30
CeO ₂	–	6 – 10
CaO	–	4 – 8
ZrO ₂	–	1 – 4
Y ₂ O ₃	–	2 – 6

Coloring oxides in small concentrations (<2 %) are not listed.

These products are certified and bear the CE-mark  0124.

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VITA