

# Product Information

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**VITA In-Ceram<sup>®</sup> ALUMINA Powder**  
**VITA In-Ceram<sup>®</sup> ALUMINA Blocks**  
**VITA In-Ceram<sup>®</sup> ALUMINA Glass Powder**

## Chemical Composition

| Oxides                         | ALUMINA Powder /<br>Blocks WT % | ALUMINA Glass Powder<br>WT % |
|--------------------------------|---------------------------------|------------------------------|
| Al <sub>2</sub> O <sub>3</sub> | 100                             | 14 – 17                      |
| SiO <sub>2</sub>               | –                               | 14 – 17                      |
| B <sub>2</sub> O <sub>3</sub>  | –                               | 12 – 15                      |
| TiO <sub>2</sub>               | –                               | 3 – 5                        |
| La <sub>2</sub> O <sub>3</sub> | –                               | 39 – 48                      |
| CeO <sub>2</sub>               | –                               | 2 – 5                        |
| CaO                            | –                               | 2 – 4                        |

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

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

