



Designation: F 1088 – 04

Standard Specification for Beta-Tricalcium Phosphate for Surgical Implantation¹

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1. Scope

1.1 This specification covers material requirements for biocompatible beta tricalcium phosphate (β -TCP) for surgical implant applications. For a material to be called beta-tricalcium phosphate, it must conform to this specification (see Appendix X1).

1.2 Beta-tricalcium phosphate is used in medical devices which have been cleared for marketing by the U.S. Food and Drug Administration.

¹ This specification is under the jurisdiction of ASTM Committee F04 on Medical and Surgical Materials and Devices and is the direct responsibility of Subcommittee F04.13 on Ceramic Materials.

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