

PRODUCT

Natural β Tricalcium Phosphate

Cera-T is a natural bioceramic powder predominantly consisting of β TCP. It is a highly resorbable ceramic with multiple bone regeneration and denstistry applications

Product Highlights

- •Naturally processed from marine sources through novel ICAR certified technology.
- •Microcrystalline white powder with high porosity.
- •Ca to P ratio of 1.5.
- Clinically backed through in-vivo animal studies.
- Non toxic and safe.
- Wide range of applications.



Product Benefits



Osteoconductive due to biomimecity.



Provides faster resorbtion and therefore ideal for quick healing.



High surface area due to increased porosity and lattice structure.



Product is 3D printable.



Ability to carry growth factors and drugs in its porous structures.

Applications >



Dental cements and putty.



Bone graft.



Thermal coatings on bone implants.



