

# IMPLANT PRODUCT CERTIFICATE

This document certifies the characteristics and technical specifications of the UT Dental Implant system. This is a test certificate intended for website upload and demonstration purposes.

## Product Name

UT Implant System

## General Characteristics

UT implant system has a tapered body design of root form as a whole. The progressive power thread that deepens from 2° to 4° at the lower apex provides excellent primary stability and effectively disperses stress caused by the square thread shape. 400  $\mu\text{m}$  micro-threads increase secondary stability and disperse stress by increasing bone density and widening the surface area in the marginal bone.

## Structural Features

01	Submerged type implant with internal hex and 11° internal conical joint connection structure.
02	Micro-thread design effectively disperses stress and helps restrain absorption of the alveolar bone.
03	Progressive power thread and square thread shape enhance stress distribution and primary stability near the apex.
04	Root form shape and self-cutting edges improve initial implantation stability and simplify the surgical procedure.

Certificate Status: Test / Demo Document

Intended Use: Website Upload / Product Presentation

This certificate does not replace official regulatory or clinical documentation.