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Dentistry — Membrane materials for guided tissue regeneration in oral and maxillofacial surgery — Contents of a technical file

Art dentaire — Membranes pour régénération de tissus en chirurgie buccale et maxillo-faciale — Contenu du dossier technique



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Foreword

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ISO 22803 was prepared by Technical Committee ISO/TC 106, Dentistry, Subcommittee SC 8, Dental implants.

Introduction

Different materials used for the preservation of masticatory function, such as dental restorative materials and dental implants are subject to standards and regulations, either in existence or in preparation, designed to evaluate the performance of these products.

Membrane materials for periodontal tissue reconstruction in oral and maxillofacial surgery are not covered by the procedures for evaluating and testing dental restorative materials and dental implants, thus it is necessary to develop a new International Standard for these materials.

The aim of this International Standard is to define the content of a technical file that demonstrates safety and effectiveness of membrane materials used in oral and maxillofacial surgery.