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ISO - ISO 10993-12:2012 - Biological evaluation of medical ...

ISO 10993-12 was prepared by Technical Committee ISO/TC 194, Biological evaluation of medical devices. This fourth edition cancels and replaces the third edition (ISO 10993-12:2007), which has been technically revised.

INTERNATIONAL ISO STANDARD 10993-12

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This part of ISO 10993 specifies methods of sample preparation and provides requirements and guidance for the selection of reference materials for the biological evaluation of medical devices. It is important that sample preparation methods be appropriate for both the biological evaluation methods and the materials being evaluated.

ISO 10993-12:2012(en), Biological evaluation of medical ...

Use of International Standard ISO 10993-1, "Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management process" Guidance for Industry and Food and Drug ...

Use of ISO 10993-1, Biological evaluation of medical ...

ISO 10993-12:2007 Biological evaluation of medical devices — Part 12: Sample preparation and reference materials. This standard has been revised by ISO 10993-12:2012. Abstract . ISO 10993-12:2007 specifies requirements and gives guidance on the procedures to be followed in the preparation of samples and the selection of reference materials ...

ISO - ISO 10993-12:2007 - Biological evaluation of medical ...

A biological evaluation needs to be done before any medical device can interact with the human body. BS EN ISO 10993-1:2020 helps users plan and conduct such biological evaluations reliably and cost-effectively.

BS EN ISO 10993-1:2020 Biological evaluation of medical ...

This document applies to evaluation of materials and medical devices that are expected to have direct or indirect contact with: — the patient's body during intended use; — the user's body, if the medical device is

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intended for protection (e.g., surgical gloves, masks and others). This document is applicable to biological evaluation of all types of medical devices including active, non-active, implantable and non-implantable medical devices.

ISO - ISO 10993-1:2018 - Biological evaluation of medical ...

ISO 10993-16, Biological evaluation of medical devices — Part 16: Toxicokinetic study design for degradation products and leachables 3 Terms and definitions For the purposes of this document, the terms and definitions given in ISO 10993-1, ISO 10993-2, ISO 10993-12, ISO 10993-16 and the following apply.

3.1 degradation decomposition of a material

Biological evaluation of medical devices - iso-iran.ir

ISO/TR 10993-22:2017 describes considerations for the biological evaluation of medical devices that are composed of or contain nanomaterials. In addition, this guidance can also be used for the evaluation of nano-objects generated as products of degradation, wear, or from mechanical treatment processes (e.g. in situ grinding, polishing of medical devices) from (components of) medical devices that are manufactured not using nanomaterials.

ISO - ISO/TR 10993-22:2017 - Biological evaluation of ...

ISO 10993-10:2010 Biological evaluation of medical devices — Part 10: Tests for irritation and skin sensitization. Buy this standard This standard was last reviewed and confirmed in 2016. Therefore this version remains current. Abstract Preview. ISO 10993-10:2010 describes the procedure for the assessment of medical devices and their ...

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ISO - ISO 10993-10:2010 - Biological evaluation of medical ...

To evaluate the safety of medical devices, a risk management approach is advocated in multiple regulatory documents, such as ISO 14791 Medical Devices (Application of risk management to medical devices) and ISO 10993 Biological Evaluation of Medical Devices – Part 1 (Evaluation and testing within a risk management process). The above approaches are intended to span the design, testing and ...

Medical Device Biological Evaluation Reports: Relevance to ...

The ISO 10993 set entails a series of standards for evaluating the biocompatibility of medical devices to manage biological risk. These documents were preceded by the Tripartite agreement and is a part of the international harmonisation of the safe use evaluation of medical devices. For the purpose of the ISO 10993 family of standards, biocompatibility is defined as the "ability of a medical device or material to perform with an appropriate host response in a specific application".

ISO 10993 - Wikipedia

ISO 10993-1:2003 describes. the general principles governing the biological evaluation of medical devices; the categorization of devices based on the nature and duration of their contact with the body; the selection of appropriate tests.

ISO - ISO 10993-1:2003 - Biological evaluation of medical ...

ISO 10993-17:2002 is not applicable to devices that have no patient contact (e.g. in vitro diagnostic devices). Exposure to a particular chemical substance may arise from sources other than the device, such as food,

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water or air. ISO 10993-17:2002 does not address the potential for exposure from such sources.

ISO - ISO 10993-17:2002 - Biological evaluation of medical ...

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ISO 10993-12 : 2012 BIOLOGICAL EVALUATION OF MEDICAL ...

Purchase your copy of BS EN ISO 10993-12:2012 as a PDF download or hard copy directly from the official BSI Shop. All BSI British Standards available online in electronic and print formats. BS EN ISO 10993-12:2012 - Biological evaluation of medical devices.

BS EN ISO 10993-12:2012 - Biological evaluation of medical ...

Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (ISO 10993-12:2012) SIST EN ISO 10993-12:2012 ISO 10993-12:2012 specifies requirements and gives guidance on the procedures to be followed in the preparation of samples and the selection of reference materials for medical device testing in biological systems in accordance with one or more parts of ISO 10993.

EN ISO 10993-6:2016 - Biological evaluation of medical ...

iso 10993-12 : 2012 : biological evaluation of medical devices - part 12: sample preparation and reference materials: iso 5841-3:2013(r2018) implants for surgery - cardiac pacemakers - part 3: low-profile connectors (is-1) for implantable pacemakers: iso 15674 : 2016

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ISO 10993-4 : 2017 BIOLOGICAL EVALUATION OF MEDICAL ...

iso 10993-12 : 2012 : biological evaluation of medical devices - part 12: sample preparation and reference materials: iso 8044 : 2015 : corrosion of metals and alloys - basic terms and definitions: iso 10993-17 : 2002(r2016)

ISO 10993-15 : 2001 BIOLOGICAL EVALUATION OF MEDICAL ...

ISO 10993-3:2014 Biological evaluation of medical devices - Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity. ISO 10993-3:2014 specifies strategies for risk estimation, selection of hazard identification tests and risk management, with respect to the possibility of the following potentially irreversible biological effects arising as a result of exposure to medical devices:

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