



Declaration No. 19/R/01

according to the EN ISO/IEC 17050-1:2010

Manufacturer's name CARDIONOVUM GmbH

and address:

Am Bonner Bogen 2 53227 Bonn, Germany

declares, that the below mentioned medical device:

Device Name: RESTORE DEB Paclitaxel Releasing PTCA Balloon Catheter

Class; Rule: III; Rule 6 and 13

Types/ Sizes:

conforms to the following standards:

		Balloon diameter (mm)							
		2.00	2.25	2.50	2.75	3.00	3.50	4.00	
Balloon length (mm)	15	R 2.00-15	R 2.25-15	R 2.50-15	R 2.75-15	R 3.00-15	R 3.50-15	R 4.00-15	
	20	R 2.00-20	R 2.25-20	R 2.50-20	R 2.75-20	R 3.00-20	R 3.50-20	R 4.00-20	
	25	R 2.00-25	R 2.25-25	R 2.50-25	R 2.75-25	R 3.00-25	R 3.50-25	R 4.00-25	
	30	R 2.00-30	R 2.25-30	R 2.50-30	R 2.75-30	R 3.00-30	R 3.50-30	R 4.00-30	

Sta	nd	ar	d:

Title:

EN 556-1:2001/AC:2006

Sterilization of medical devices — Requirements for medical devices to be designated 'STERILE' — Part 1: Requirements for terminally sterilized medical

devices

EN 868-2:2017

Packaging for terminally sterilized medical devices. Sterilization wrap.

Requirements and test methods.

EN 1041:2013

Information supplied by the manufacturer of medical devices

EN 1422:2014

Sterilizers for medical purposes — Ethylene oxide sterilizers — Requirements

and test methods

EN ISO 10555-1:2013

Intravascular catheters – Sterile and single-use catheters – Part 1: General

requirements

EN ISO 10555-4:2013

Intravascular catheters - Sterile and single-use catheters Part 4: Balloon

dilatation catheters

EN ISO 10993-1:2009/AC:2010

Biological evaluation of medical devices — Part 1: Evaluation and testing within a

risk management process

EN ISO 10993-3:2014

Biological evaluation of medical devices — Part 3: Tests for genotoxicity,

carcinogenicity and reproductive toxicity

EN ISO 10993-5:2009 EN ISO 10993-6:2016 Biological evaluation of medical devices — Part 5: Tests for in vitro cytotoxicity

Biological evaluation of medical devices — Part 6: Tests for local effects after implantation

EN ISO 10993-7:2008

Biological evaluation of medical devices — Part 7: Ethylene oxide sterilization

residuals



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Standard:	Title:
EN ISO 10993-10:2013	Biological evaluation of medical devices — Part 10: Tests for irritation and skin sensitization
EN ISO 10993-11:2009	Biological evaluation of medical devices — Part 11: Tests for systemic toxicity
EN ISO 10993-12:2012	Biological evaluation of medical devices — Part 12: Sample preparation and reference Materials
EN ISO 10993-18:2009	Biological evaluation of medical devices — Part 18: Chemical characterization of materials
EN ISO 11135:2014	Sterilization of health-care products — Ethylene oxide — Requirements for the development, validation and routine control of a sterilization process for medical devices
ISO 11138-1:2017	Sterilization of health care products — Biological indicators — Part 1: General requirements
EN ISO 11138-2:2017	Sterilization of health care products — Biological indicators — Part 2: Biological indicators for ethylene oxide sterilization processes
EN ISO 11607-1:2009 /A1:2014-09	Packaging for terminally sterilized medical devices — Part 1: Requirements for materials, sterile barrier systems and packaging systems
EN ISO 11607-2:2006/A1:2014	Packaging for terminally sterilized medical devices — Part 2: Validation requirements for forming, sealing and assembly processes
EN ISO 11737-1:2006/AC:2009	Sterilization of medical devices — Microbiological methods — Part 1: Determination of a population of microorganisms on products
EN ISO 12417-1:2015	Cardiovascular extracorporeal systems – Vascular device-drug combination products – Part 1: General requirements
EN ISO 13408-1:2015	Aseptic processing of health care products — Part 1: General requirements
PN EN ISO 13485:2016/AC:2016	Medical devices Quality management systems Requirements for regulatory purposes
EN ISO 14155:2011	Clinical investigation of medical devices for human subjects — Good clinical practice
EN ISO 14630:2012	Non-active surgical implants — General requirements
EN ISO 14644-1:2015	Cleanrooms and associated controlled environments — Part 1: Classification of air cleanliness by particle concentration
EN ISO 14644-2:2015	Cleanrooms and associated controlled environments Part 2: Monitoring to provide evidence of cleanroom performance related to air cleanliness by particle concentration
EN ISO 14644-3:2005	Cleanrooms and associated controlled environments — Part 3: Test methods
EN ISO 14698-1:2003	Cleanrooms and associated controlled environments -Biocontamination control - Part 1: General principles and methods
EN ISO 14698-2:2003	Cleanrooms and associated controlled environments -Biocontamination control - Part 2: Evaluation and interpretation of biocontamination data
EN ISO 14971:2012	Medical devices Application of risk management to medical devices
EN ISO 15223-1:2016	Medical devices Symbols to be used with medical device labels, labelling and information to be supplied Part 1: General requirements
EN ISO/IEC 17050-1:2010	Conformity assessment Supplier's declaration of conformity Part 1: General requirements
Ph.Eur. current edition,<1794>	Paclitaxel
Ph.Eur. current edition,<1149>	Shellac
ISTA 2A	Packaged-Products weighing 150 lb (68 kg) or Less
ASTM F1980-07	Standard Guide for Accelerated Aging of Sterile Barrier Systems for Medical Devices
ASTM F1886/ F1886M - 09	Standard Test Method for Determining Integrity of Seals for Flexible Packaging by Visual Inspection
ASTM F88 / F88M - 09	Standard Test Method for Seal Strength of Flexible Barrier Materials



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Standard:

ASTM F1929 – 15 Standard Test Method for Detecting Seal Leaks in Porous Medical Packaging by

Dye Penetration

Title:

ASTM F2096 – 11 Standard Test Method for Detecting Gross Leaks in Packaging by Internal

Pressurization (Bubble Test)

Supplementary Information:

The device herewith complies with the requirements of the:

COUNCIL DIRECTIVE 93/42/EEC of 14 June 1993concerning medical devices, Annex II including section 4;

 DIRECTIVE 2007/47/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 September 2007 amending Council Directive 90/385/EEC on the approximation of the laws of the Member States relating to active implantable medical devices, Council Directive 93/42/EEC concerning medical devices and Directive 98/8/EC concerning the placing of biocidal products on the market.

In addition, the device is covered by the certificates and carries the CE-marking accordingly:

Full Quality Assurance System EC Certificate reference number 1434-MDD-333/2019 issued on 31.05.2019 by PCBC S.A., Klobucka 23A St., PL02-699 Warsaw; Poland, Notified Body Identification Number 1434

EC Design – Examination Certificate reference number 1434-MDD-332/2019 issued on 31.05.2019, by PCBC
 S.A., Klobucka 23A St., PL02-699 Warsaw; Poland, Notified Body Identification Number 1434;

 Certificate of Management System according to the PN-EN ISO 13485:2016 standard, reference number M-62/1/2018 issued on 11.12.2018 by PCBC S.A., Klobucka 23A St., PL02-699 Warsaw; Poland, Certification Body.

CE

1434

CARDIONOVUM GmbF

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Bonn: date 11.06.2019

by: Jolanthe Mendt

Quality & Regulatory Affairs Director

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