

### Certificate

The Certification Body of TÜV Rheinland LGA Products GmbH

hereby certifies that the organization

**Terumo Corporation** 44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072 Japan

has established and applies a quality management system for medical devices for the following scope:

Design and development, manufacture and distribution of active, non-active medical devices and IVD medical devices and servicing of active medical devices (see attachments for products and sites included)

Proof has been furnished that the requirements specified in

EN ISO 13485:2012 EN ISO 13485:2012/AC:2012

are fulfilled. The quality management system is subject to yearly surveillance.

Effective Date:

2017-08-30

Certificate Registration No.:

SX 60121908 0001

An audit was performed. Report No.: 12031336 001

This Certificate is valid until:

2019-03-30

Certification Body



Date 2017-08-18



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg Tel.: +49 221 806-1371 Fax: +49 221 806-3935 e-mail:cert-validity@de.tuv.com http://www.tuv.com/safety



TÜV Rheinland

LGA Products GmbH

Tillystraße 2, 90431 Nürnberg

Doc. 1/3, Rev. 0

Attachment to Certificate

Registration No.: SX 60121908 0001

Report No.: 12031336 001

Organization: Terumo Corporation

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

Scope: Products included:

- Solution Administration Sets

- Needles

- Syringes

- IV Catheters

- Blood Collection Systems

- Sterile Tube Connecting Systems

- Blood Glucose Monitoring Systems

- Stents

- Catheter and Guide Wire Systems

- Oxygenator Systems

- Extension Tube

- Blood Transfusion Systems

- Apheresis Systems

- Filter Systems

- Infusion Pumps

- Syringe Infusion Pumps

**Certification Body** 



Date: 2017-08-18



M.Sc. M. Aihara



Doc. 2/3, Rev. 0

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.: SX 60121908 0001 Report No.: 12031336 001

Organization: Terumo Corporation

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

#### Scope: Products included:

- Clinical Electronic Blood-Pressure Monitors
- Clinical Electronic Thermometer
- Medical Equipments for Blood Collection
- Medical Equipments for APD Systems
- Vascular Grafts
- Coronary Optical Coherence Tomography Systems
- Prefillable Syringes

#### Site included:

Terumo Corporation - Tokyo Office 3-20-2, Nishi-Shinjuku, Shinjuku-ku, Tokyo, 163-1450 Japan

#### Scope:

Activities related to corporate management processes

DAKKS

Deutsche
Akkreditierungsstelle
D-ZM-14169-01-02

Date: 2017-08-18

Certification Body

TÜVRheinland III Maihara

M.Sc. M. Aihara



Doc. 3/3, Rev. 0

### **TÜV Rheinland** LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.: Report No .:

SX 60121908 0001

12031336 001

Organization:

**Terumo Corporation** 

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

Scope:

Sites included:

Terumo Corporation - Shonan Center

1500, Inokuchi, Nakai-machi, Ashigarakami-gun, Kanagawa,

259-0151, Japan

Scope:

Activities related to customer communication processes and distribution of active, non-active and IVD medical devices

Terumo Corporation Blood Management Company

Transfusion Business Group - c/o Terumo BCT Japan Inc.,

Takanawa Office

3-20-14 Higashi-Gotanda, Shinagawa-ku, Tokyo,

141-0022, Japan

Scope:

Activities related to corporate management processes

Certification Body



Date: 2017-08-18





### **EC** Certificate

# Directive 93/42/EEC Annex II, excluding Section 4 Full Quality Assurance System Medical Devices

Registration No.: HD 60121893 0001

Report No.: 12031336 001

Manufacturer: Terumo Corporation

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

**Products:** see attachement for products included

Replaces Approval, Registration No.: HD 60077473 0001

**Expiry Date:** 2022-08-29

The Notified Body hereby declares that the requirements of Annex II, excluding section 4 of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex II, section 5 of the aforementioned directive. For placing on the market of class III devices covered by this certificate an EC design-examination certificate according to Annex II, section 4 is required.

Effective Date: 2017-08-30

Date:

2017-08-25

M.Sc. M. Aihara

**Notified Body** 

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜVRheinland

TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC concerning medical devices with the identification number 0197.



Doc. 1/2, Rev. 0

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Certificate
Registration No.:

HD 60121893 0001

Report No.:

12031336 001

Manufacturer:

Terumo Corporation

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

#### Products included:

- Blood Bags
- Blood Donor Set with/without Blood Transfusion Filter
- Blood Transfusion Filter
- Intravenous Catheter
- Intravenous Administration Set
- Hypodermic Syringe
- Winged Needle
- Dental Needle
- Other Medical Needle
- Blood Administration Set
- Lancet

Date: 2017-08-25

Notified Body
TüvRheinland
M.Sc. M. Aihara



Doc. 2/2, Rev. 0

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.:

HD 60121893 0001

12031336 001

Manufacturer:

Report No.:

Terumo Corporation 44-1, 2-chome, Hatagaya

Shibuya-Ku, Tokyo 151-0072

Japan

#### Products included:

- Extra-corporeal Membrane Oxygenator
- Cardiopulmonary Bypass Arterial Line Blood Filter
- Heart-Lung Bypass Defoamer
- Cardiotomy Reservoir
- Cardiopulmonary Bypass Blood Reservoir
- Haemoconcentration Filter
- Centrifugal Pump
- Angiographic Catheter
- Balloon Dilatation Catheter
- Catheter Guide Wire
- Guiding Catheter
- Catheter Introducer
- Stents
- Extension Tube
- Temperature Control Unit for Heart-Lung Bypass System Module
- Infusion Pump
- Syringe Infusion Pump
- Clinical Electronic Thermometer

Notified Body

Date: 2017-08-25

M.Sc. M. Aihara

## **CERTIFICATE**

Number: 2125269

The management system of:

### TERUMO CLINICAL SUPPLY CO., LTD.

3 Kawashima-Takehayamachi Kakamigahara Gifu 501-6024 Japan

including the implementation meets the requirements of the standard;

ISO 13485:2016 EN ISO 13485:2016

Scope:

Design, development and manufacture of catheters, guide-wires, sheath introducers, vascular access ports, and medical tubing for use in the area of interventional radiology, and interventional cardiology.

Certificate expiry date: // 1 June 2021 Certificate effective date: /5 June 2018 Certified since: // 1/2 May 2009

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director ing. A.A.M. Laan Certification Manager

© Integral publication of this certificate and adjoining reports is allowed





#### **EC** Certificate

### Directive 93/42/EEC Annex II, excluding Section 4 Full Quality Assurance System **Medical Devices**

Registration No.: HD 60115912 0001

Report No.:

31690642 001

Manufacturer:

**Terumo Medical Corporation** 

950 Elkton Boulevard Elkton MD 21921

USA

Products:

Introducer Kits and Guiding Sheaths

Aspects of manufacture concerned with securing and maintaining sterility of Vascular Compression Cuff

Replaces Approval, Registration No.: HD 60109918 0001

**Expiry Date:** 

2022-02-16

The Notified Body hereby declares that the requirements of Annex II, excluding section 4 of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex II, section 5 of the aforementioned directive. For placing on the market of class III devices covered by this certificate an EC design-examination certificate according to Annex II, section 4 is required.

**Effective Date:** 

2017-02-17

Date:

2017-02-09

**Notified Body** 

M.Sc. M. Aihara

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜVRheinland

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TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC concerning medical devices with the identification number 0197.