



Directive 93/42/EEC on Medical Devices, Annex II excluding Section 4

No. CE 00326

Issued To: Terumo BCT Inc.

10811 W. Collins Ave.

Lakewood Colorado 80215 USA

In respect of:

Design, development and manufacture of automated blood cell separators including related medical device management software, cell processor equipment and associated sterile devices, including anticoagulants and preservation solutions used in the collection, processing, and storage of blood and blood components; and systems for storage, pathogen reduction and WBC inactivation of Blood and Blood Components using Riboflavin and UV light.

Those aspects of Annex II related to metrology in the design and manufacturing of T-RAC II.

on the basis of our examination of the quality assurance system under the requirements of Council Directive 93/42/EEC, Annex II excluding section 4. The quality assurance system meets the requirements of the directive. For the placing on the market of class III products an Annex II section 4 certificate is required.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 2797):

Gary E Slack, Senior Vice President Medical Devices

Gary C Stade

First Issued: **1994-11-25** Date: **2020-02-01** Expiry Date: **2024-05-26** 

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Validity of this certificate is conditional on the quality system being maintained to the requirements of the Directive as demonstrated through the required surveillance activities of the Notified Body. This approval excludes all products designed and/or manufactured by a third party on behalf of the company named on this certificate, unless specifically agreed with BSI.

This certificate was issued electronically and is bound by the conditions of the contract.





Directive 93/42/EEC on Medical Devices, Annex II excluding Section 4

#### List of Significant Subcontractors

Recognised as being involved in services relating to the product covered by:

Certificate No:

**CE 00326** 

Date:

2020-02-01

Issued To:

Terumo BCT Inc.

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**Subcontractor:** 

Service(s) supplied

Evergreen Research, Inc.

433 Park Point Drive, Suite 140

Golden Colorado 80401 USA Design

**Manufacture** 

Harmac Medical Products

**IDA Buisness Park** 

Castlerea
Co. Rosommon
Ireland

**Control of Sterilization** 

**Manufacture** 

Isomedix Operations, Inc.

9120 South 150 East Sandy

Sandy Utah 84070 USA **Gamma Sterilization** 





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**Subcontractor:** 

Service(s) supplied

Isomedix Operations, Inc. 2072 Southport Road Spartanburg South Carolina 29306

USA OriGen 2 1

**ETO Sterilization** 

OriGen Biomedical, Inc. 7000 Burleson Road

Austin Texas 78744 USA Control of Sterilization Manufacture

Sterigenics Belgium (Petit-Rechain) SA ETO Sterilization

(Petit-Rechain) SA
Zoning Industriel de Petit Rechain
Avenue Andre Ernst 21
Verviers
B-4800
Belgium





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**Subcontractor:** 

Service(s) supplied

Sterigenics US, LLC 3125 Wichita Court Fort Worth

Texas 76140 USA 56/

**Gamma Sterilization** 

Terumo BCT Europe NV Romeinsestraat 8 B-3001 Leuven

Belgium

Design Manufacture

Terumo BCT Europe NV Ikaroslaan 41

Belgium

1930 Zaventem

**EU Representative** 





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**Subcontractor:** 

Service(s) supplied

Terumo BCT Ltd. Old Belfast Road Design Manufacture

Millbrook Larne BT40 2SH

United Kingdom

**Moist Heat Sterilization** 

**Packaging** 

Terumo BCT Vietnam Co., Ltd. Long Duc Industrial Park Long Duc Commune Long Thanh District Dong Nai Province Vietnam Design Manufacture





# EC Certificate - Full Quality Assurance System Certificate History

Certificate No: **CE 00326**Date: **2020-02-01** 

Issued To: **Terumo BCT Inc.** 

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USA			
Date	Reference Number	Action	
25 November 1994		First Issue.	
29 June 2000		Change of name, minor change to wording of scope, addition of Gambro BCT Ltd as a sub-contractor.	
29 July 2003		Minor scope change addition of "associated" sterile devices, five year renewal, reissue in new format.	
11 July 2008	7229654	Company name change, removal of subcontractor Gambro BCT, Quedgeley and certificate renewal.	
01 March 2011	7651901	Extension to scope to include anticoagulants and preservation solutions.	
		The addition of CaridianBCT Northern Ireland Ltd to the list of significant subcontractors for design, manufacture, packaging and sterilization.	
		The addition of CaridianBCT Europe NV/SA as the EU Representative.	
07 March 2012	7794282	Change of name from CaridianBCT Inc to TerumoBCT, Inc.	
13 June 2012	7842952	Addition of STERIS Isomedix Services and Sterigenics Belgium (Petit-Rechain) SA as significant subcontractors for sterilization.	
		The addition of Medistad Medical B.V as significant subcontractor for sterile manufacture.	
06 July 2012	7844445	Extension to scope to include, 'systems for storage, pathogen reduction and WBC Inactivation of Blood Components using Riboflavin and UV light'.	

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9 November 2012	7857296	Extension to scope to include for automated blood cell separators the related management medical device software.
25 March 2013	7972942	Addition of 'Terumo BCT Europe N.V. Leuven, Belgium' to the list of significant subcontractors for Design and Manufacture.  Addition of the line, 'Those aspects of Annex II related to metrology in the design and manufacturing of T-RAC II' to the scope.
17 July 2013	7947389	Certificate renewal.  Change from Sterigenics International, LLC, Oak Brook, Illinois to Sterigenics in Belgium in the list of significant subcontractors.
17 December 2013	8083887	Addition of subcontractor 'Harmac Medical Products, IDA Business Park, Castlerea, Co. Roscommon, Ireland'. Change of scope to specify 'blood and blood components'.
28 January 2015	8283477	Addition of subcontractor Harvest Technologies Corp, Plymouth, Massachusetts for service of Sterile Manufacture.
10 February 2016	8468369	Addition of Terumo BCT Vietnam Co., Ltd as significant subcontractor for sterile manufacture.
		Removal of Harvest Technologies Corp, Plymouth, Massachusetts as significant subcontractor for Sterile Manufacture.

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Date	Reference Number	Action
05 January 2017	8621848	Addition of Evergreen Research, Inc. as significant subcontractor for Design and Manufacture.
		Addition of OriGen Biomedical, Inc. as significant subcontractor for Control of Sterilization and Manufacture.
		Addition of Sterigenics US, LLC, of Fort Worth, Texas as significant subcontractor for Sterilization services.
19 September 2017	8710139	Certificate re-issue due to address amendments for subcontractors Terumo BCT Ltd and Terumo BCT Vietnam Co., Ltd.
20 July 2018	8904863	Certificate renewal.
		Removal of the subcontractor Medistad Medical B.V.
		Specification of the sterilisation method provided by significant subcontractors with activity of Sterilization.
		Rewording of the subcontracted activity of "Sterile manufacture" to "Control of sterilization" and "Manufacture".
27 February 2019	7781664	Traceable to NB 0086.
23 October 2019	9768816	Renewal. Modified subcontractor name from "Steris Corp Isomedix Services" to "Isomedix Operations, Inc." to match the ISO certificate.
Current	3106024	Added subcontractor Isomedix Operations, Inc. South Carolina site.

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