La Procedurile administrative pentru notificarea dispozitivelor medicale care dețin marcajul CE

Către Agenția Medicamentului și Dispozitivelor Medicale

NOTIFICARE

pentru înregistrarea dispozitivelor medicale în Registrul de stat al dispozitivelor medicale nr. 19 din 01.10.2023

Solicitantul <u>SRL Biosistem mld</u>, cu sediul <u>str. Albişoara 16/1 of.7, or. Chişinău</u> (adresa)

Tel./Fax: .+373-22-808517, +373-22-808719, fax +373-22-808519, e-mail biosistem.mld@gmail.com; info@biosistem-mld.com, solicit înregistrarea în Registrul de stat al dispozitivelor medicale a următoarelor categorii și tipuri de dispozitive medicale pentru introducerea și punerea la dispoziție pe piață a:

- BioGlue® Surgical Adhesive

Se anexează următoarele acte:

<u>Declaraţie pe proprie răspundere</u>

<u>CE certificate</u>

<u>Declaraţie de conformitate</u>

<u>Scrisoare de imputernicire</u>

Data 01.10.2023 Semnătura _____

Tabelul de recepționare a notificării

(se completează de către Agenție în momentul depunerii notificării de către solicitant)

Comentarii cu privire la acceptul/refuzul recepționării notificării, inclusiv motivul	
refuzului	
Data/nr. de ordine atribuit notificării de către Agenție (în cazul acceptării recepționării)	
Numele, prenumele, funcția persoanei	
responsabile de recepționarea dosarului	
Semnătura persoanei responsabile	

La Procedurile administrative pentru notificarea

dispozitivelor medicale care dețin marcajul CE

Către Agenția Medicamentului și Dispozitive Medicale

DECLARAȚIE PE PROPRIE RĂSPUNDERE

Solicitant: SRL Biosistem mld, cu sediul str. Albisoara 16/1 of.7, or. Chisinău, declar pe proprie răspundere, cunoscând prevederile art. ${\bf 352}^{\color{olive} 1}$, Codul Penal al Republicii Moldova cu privire la falsul în declarații, că documentele și datele furnizate pentru notificarea dispozitivului medical:

BioGlue® Surgical Adhesive

Sunt autentice și corespund realității.

Semnătura ____ Administrator: Poiata Vitalie

Data 01.10.2023



EU DECLARATION OF CONFORMITY

according to Annex IV of the Medical Device Regulation (EU) 2017/745

Manufacturer's Name: Artivion, Inc. (formerly CryoLife)

SRN: US-MF-000015763

Business Address: 1655 Roberts Blvd, NW

Kennesaw, Georgia 30144 United States of America

Authorized European

Representative: Jotec GmbH

SRN: DE-AR -000006801 Business Address: Lotzenäcker 23

72379 Hechingen, Germany

Object of this Declaration: BioGlue[®] Surgical Adhesive (See Attachment #1)

Intended Purpose/

Indications for Use: BioGlue® Surgical Adhesive is indicated for use as an

adjunct to standard methods of surgical repair (such as sutures, staples, and/or patches) to adhere, seal, and/or reinforce soft tissue. Indicated soft tissues are cardiac,

vascular, pulmonary, and dural.

Classification: Class III, according to 2017/745 Annex VIII, Chapter III,

Rules 8 (long-term surgically invasive implantable device intended to be used in direct contact with the heart, the central circulatory system or the central nervous system, and have a biological effect or are wholly or mainly absorbed) and 18 (utilizes tissues or cells of human or animal origin, or their derivatives, which are non-viable or

rendered non-viable)

MDR Codes: Design and intended purpose: MDN 1101

Specific characteristics: MDS 1001, MDS 1005

Technologies or processes: MDT 2008, MDT 2009, MDT

2011

Notified Body: DEKRA Certification GmbH, Handwerkstr. 15, 70565

Stuttgart, Germany, ID No. 0124

Conformity Assessment Route(s): Annex IX of the MDR, assessment of Full Quality

Assurance System and Technical Documentation

Artivion, Inc., herewith declares under sole responsibility that the above-mentioned medical devices are in accordance with all applicable requirements of the Medical Device Regulation (EU)



2017/745. In addition, the BioGlue Surgical Adhesive implant material meets the requirements of EU Regulation 722/2012.

This declaration was issued based on the Full Quality Assurance Certificate No. 51523-60-00 issued 19-Dec-2022 and EC Certificate No. 51523-61-A0 issued 19-Dec-2022.

Standards applied to the medical device. (See Attachment #2)

Authorized Signatory:

DocuSigned by Drew Green



I approve this document 22-Dec-2022 | 4:02:15 PM EST

-- A52E56718B4A430FA51BC60A79362F48

22-Dec-2022

Date

Drew Green Vice President, Regulatory Affairs Artivion, Inc. Kennesaw, Georgia, USA



Attachment 1

BioGlue® Surgical Adhesive Declaration of Conformity Schedule of Product Codes Revision Date: December 22, 2022

Product Code	Description of Product	Basic UDI-DI	GMDN Code	CND Code
BG3502-5-G	5 Pack, BioGlue Surgical			
	Adhesive Syringes, 2 mL			
BG3510-5-G	5 Pack, BioGlue Surgical	97722400BC25007W	47784 ¹	H90010101 ²
	Adhesive Syringes, 10 mL	87723400BG35007W	47704	H90010101-
BG3515-5-G	5 Pack, BioGlue Surgical			
	Adhesive Syringes, 5 mL			

¹ GMDN 47784, Surgical internal adhesive/sealant, animal-derived: A bioabsorbable substance containing animal-derived material [e.g., bovine serum albumin (BSA)/cross-linking agent] intended to be used for internal surgical applications to bond or seal cut, incised, or resected body tissues (e.g., for vascular anastomosis) typically as an adjunct to standard methods of closure, to seal leaks, and might in addition be intended to achieve haemostasis through tissue sealing. Disposable mixing devices/applicators may be included for preparation and application to anatomical sites. After application, this device cannot be reused.

² CND H90010101, Tissue Glues, Biological



Attachment 2

Standards Applied

Standard	Title
EN ISO 13485;2016	Medical devices - Quality management system
	requirements for regulatory purposes
ISO 14971:2019	Medical devices – Application of risk management to
	medical devices
EN ISO 22442-1:2020	Medical devices utilizing animal tissues and their
	derivatives — Part 1: Application of risk management
EN ISO 22442-2:2020	Medical devices utilizing animal tissues and their
	derivatives — Part 2: Controls on sourcing, collection and
	handling
EN ISO 22442-3:2007	Medical devices utilizing animal tissues and their
	derivatives — Part 3: Validation of the elimination and/or
	inactivation of viruses and transmissible spongiform
	encephalopathy (TSE) agents
MEDDEV 2.7.1, Rev 4	Guidelines on Medical Devices Clinical Evaluation: A
	Guide for Manufacturers and Notified Bodies
MEDDEV 2.12.1, Rev 8	Guidelines on a Medical Devices Vigilance System
MEDDEV 2.12.2, Rev 2	Guidelines on Post Market Clinical Follow-Up
ISO 14155:2011	Clinical investigation of medical devices for human
	subjects — Good clinical practice
ISO 10993-1:2018	Biological Evaluation of Medical devices – Part 1:
	Evaluation and testing within a risk management process
ISO 10993-2:2006	Biological Evaluation of Medical devices – Part 2: Animal
	welfare requirements
ISO 10993-3:2014	Biological Evaluation of Medical devices – Part 3: Tests
	for genotoxicity, carcinogenicity and reproductive
100 10000 1 0017	toxicity
ISO 10993-4:2017	Biological Evaluation of Medical devices – Part 4:
ICO 40003 F:2000	Selection of tests for interactions with blood
ISO 10993-5:2009	Biological Evaluation of Medical devices – Part 5: Tests
ISO 10993-6:2016	for in vitro cytotoxicity Biological Evaluation of Medical devices – Part 6: Tests
130 10993-0.2010	for local effects after implantation
ISO 10993-9:2019	Biological Evaluation of Medical devices – Part 9:
130 10993-9.2019	Framework for identification and quantification of potential
	degradation products
ISO 10993-10:2010	Biological Evaluation of Medical devices – Part 10: Tests
10000 10.2010	for irritation and skin sensitization
ISO 10993-11:2017	Biological Evaluation of Medical devices – Part 11: Tests
1.2017	for systemic toxicity
ISO 10993-17:2002	Biological Evaluation of Medical devices – Part 17:
	Methods for the establishment of allowable limits for
	leachable substances
ISO/TS 10993-20:2006	Biological Evaluation of Medical devices – Part 20:
	Principles and methods for immunotoxicology testing of
	Principles and methods for immunotoxicology testing of



CryoLife	Jotec
artivio	n.com

Standard Title		
Standard	medical devices	
ISO 11137-1:2006/AMD 2:2018	Sterilization of health care products - Radiation - Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices	
ISO 11137-2:2013	Sterilization of health care products – Radiation – Part 2: Establishing the sterilization dose	
ISO 11737-1:2018	Sterilization of health care products- Microbiological Methods - Part 1: Determination of a population of microorganisms on products	
ANSI/AAMI/ISO 11737-2:2019	Sterilization of medical devices - Microbiological methods - Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process	
ISO 14644-1:2015	Cleanrooms and associated controlled environments Part 1: Classification of air cleanliness by particle concentration	
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	
GHTF/SG3/N99-10:2004	Quality Management Systems - Process Validation Guidance	
BS EN ISO 14630:2012	Non-active surgical implants – General requirements	
EN 1041:2008+A1:2013	Information supplied by the manufacturer of medical devices. AMD: October 31, 2013	
ISO 15223-1:2021	Medical devices- Symbols to be used with medical device labels, labelling and information to be supplied, Part 1: General requirements	
ASTM F2503-20	Standard practice for marking Medical Devices and other items for Safety in the Magnetic Field	
ISO 11607-1:2019	Packaging for terminally sterilized medical devices—Part 1: Requirements for materials, sterile barrier systems and packaging system	
ISO 11607-2:2019	Packaging for terminally sterilized medical devices Part 2: Validation requirements for forming, sealing and assembly processes	
ASTM F88/F88M-15	Standard Test Method for Seal Strength of Flexible Barrier Materials	
ASTM D4169-16	Standard Practice for Performance Testing of Shipping Containers and Systems	
ASTM F2096-11	Standard Test Method for Detecting Gross Leaks in Medical Packaging by Internal Pressurization (Bubble Test)	
ANSI/AAMI ST72:2019	Bacterial Endotoxins- Test Methods, Routine Monitoring, and Alternatives to Batch Testing	
ASTM F2052-15	Standard Test Method for Measurement of Magnetically Induced Displacement Force on Medical Devices in the Magnetic Resonance Environment	

EU Certificate

for the assessment of the technical documentation



according to Medical Device Regulation (EU) 2017/745 Annex IX Chapter II

As a Notified Body of the European Union, DEKRA Certification GmbH certifies, that the manufacturer

Artivion Inc.

Single Registration Number (SRN): US-MF-000015763 1655 Roberts Boulevard NW, 30144 Kennesaw, USA

Name, address of the authorized representative:

Jotec GmbH Lotzenäcker 23, 72379 Hechingen, Germany

that the technical documentation of the product(s) described in the annex complies with the provisions of the Medical Device Directive (EU) 2017/745. The certificate is based on the results of the assessment of the technical documentation according to the Medical Devices Regulation (EU) 2017/745 Annex IX Chapter II, which are recorded in the report referred to in the annex.

Product: BioGlue® Surgical Adhesive

EU Certificate no.: 51523-61-A0 Certificate valid from: 2022-12-19 Certificate valid to: 2027-12-18

D DEKRA

Natascha Jezyschek DEKRA Certification GmbH, Stuttgart, 2022-12-19 Notified Body ID number: 0124



Enannt durch/Designated by

Zentralstelle der Länder
für Gesundheitsschutz
bei Arzneimitteln und
Medizinprodukten

BS-MDR-092

Annex to the EU Certificate no. 51523-61-A0

valid from 2022-12-19 to 2027-12-18

Revision status of the annex: 0 dated 2022-12-19

Report Number: 51523-TD1-04

Product: BioGlue® Surgical Adhesive

Basis-UDI-DI: 87723400BG35007W

Risk Classification: Class III

Intended Use:

BioGlue Surgical Adhesive is indicated for use as an adjunct to standard methods of surgical repair (such as sutures, staples, and/or patches) to adhere, seal, and/or reinforce soft tissue. Indicated soft tissues are cardiac, vascular, pulmonary, and dural.

Technical Data:

5 Pack, BioGlue Surgical	BG3502-5-G
Adhesive Syringes, 2 mL	MANA
5 Pack, BioGlue Surgical	BG3510-5-G
Adhesive Syringes, 10 mL	
5 Pack, BioGlue Surgical	BG3515-5-G
Adhesive Syringes, 5 mL	

Remark: For the placing on the market of the product(s) referred to above, an additional EU certificate for the assessment of the quality management system in accordance with Annex IX Chapter Listrequired.

D DEKRA

Natascha Jezyschek

DEKRA Certification GmbH, Stuttgart, 2022-12-19

Notified Body ID-number: 0124