

## EU Declaration of Conformity

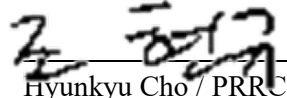
Common Name:	<b>Blood Glucose Monitoring System for Self-Testing</b>
Trade Name:	<b>GlucolAB Autocoding S</b>
Model Name:	<b>OG-SX01-LB</b>
Basic UDI-DI	<b>880911590OGSX01LB9M</b>
Product Reference No.:	<b>Included in "Attachment #2"</b>
Classification:	<b>Class C</b> Rule 4(a) in ANNEX VIII
Conformity Assessment Route:	<b>Annex IX Chapter I and III</b> <b>Annex IX Chapter II, Section 4 and 5.1</b>
Intended Purpose	<p>The GlucolAB Autocoding S Blood Glucose Monitoring System is intended for self-testing outside the body (in vitro diagnostic use only) of layperson, including diabetic patients, as an aid to monitor the effectiveness of diabetes management.</p> <p>The GlucolAB Autocoding S Blood Glucose Monitoring System should not be used for the diagnosis of diabetes.</p> <p>The GlucolAB Autocoding S Blood Glucose Monitoring System is used for the quantitative measurement of the glucose level in fresh capillary whole blood samples drawn from fingertips, ventral palm, dorsal hand, forearm and upper arm.</p>
Number of EC Certificate:	IVDR 793282
Valid From:	Oct 25, 2024
Expire date of the Certificate:	Oct 24, 2029
Manufacturer:	<b>OSANG Healthcare Co., Ltd.</b> 132, Anyangcheondong-ro, Dongan-gu, Anyang-si, Gyeonggi-do, 14040, Republic of Korea Tel.: +82-31-460-0300 Fax: +82-31-460-0401 SRN: KR-MF-000032605
Authorized Representative	<b>Obelis S.A.</b> Bd. Général Wahis 53, 1030 Brussels Belgium Phone: +32 2 732 5954 Fax: +32 2 732 6003 SRN: BE-AR-000000106
Notified Body:	<b>BSI Group The Netherlands B.V</b> Say Building, John M. Keynesplein 9, 1066 EP Amsterdam Netherlands ID/Number of Notified Body: 2797
Attachments:	<ol style="list-style-type: none"><li>1. List of applied standards</li><li>2. Product Codes and Reference List</li></ol>

We hereby declare that this EU declaration of conformity is issued under the sole responsibility of the manufacturer and the above mentioned product/s is in conformity with the REGULATION 2017/746 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL for *in vitro* diagnostic medical devices.

We also declare that the device complies fully with all applicable sections of General Safety and Performance Requirements Checklist and standards in “Attachment #1”.

Place: Anyang-si, Republic of Korea

Date: Oct 25, 2024

  
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Hyunkyu Cho / PRRC  
OSANG Healthcare Co., Ltd.

## **Attachment #1. List of applied Standards**

No.	Title of standards	Contents
1	EN ISO 13485:2016	Medical devices – Quality management system – Requirements for regulatory purpose
2	EN ISO 14971:2019	Medical devices - Application of risk management to medical devices
3	IEC 61010-1:2010/ AMD1:2016	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
4	IEC 61010-2-101:2018	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
5	IEC 61326-1:2020	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
6	IEC 61326-2-6:2020	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-6: Particular requirements - In vitro diagnostic (IVD) medical equipment
7	EN 62366-1:2015+A1:2020	Medical devices - Application of usability engineering to medical devices
8	EN ISO 15197:2015	In vitro diagnostic test systems - Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus
9	EN ISO 17511:2021	In vitro diagnostic medical devices. Measurement of quantities in biological samples. Metrological traceability of values assigned to calibrators and control materials
10	EN ISO 15223-1:2021	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements
11	ISO 18113-1:2022	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 1: Terms, definitions and general requirements
12	ISO 18113-4:2022	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 4: In vitro diagnostic reagents for self-testing
13	ISO 18113-5:2022	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 5: In vitro diagnostic instruments for self-testing
14	EN ISO 23640:2015	In vitro diagnostic medical devices - Evaluation of stability of in vitro diagnostic reagents
15	EN 62304:2006/AC:2015	Medical device software - Software life-cycle processes
16	IEC 60068-2-64:2008	Environmental Testing-Part 2-64: Tests – Test Fh: Vibration, broadband random and guidance
17	CLSI EP05-A2 (August 2004)	Evaluation of Stability of In Vitro Diagnostic Reagents; Approved Guideline

No.	Title of standards	Contents
18	CLSI EP06-A (April 2003)	Evaluation of the Linearity of Quantitative Measurement Procedures: A Statistical Approach; Approved Guideline
19	ASTM D4169:2022	Standard Practice for Performance Testing of Shipping Containers and Systems
20	MDCG 2022-2	Guidance on general principles of clinical evidence for In Vitro Diagnostic medical devices (IVDs)
21	ISO 20916:2019	In vitro diagnostic medical devices — Clinical performance studies using specimens from human subjects — Good study practice

## **Attachment #2. Reference List**

Rereference No. (Cat. No.)	Configuration	Description
OG-SX01-LB	Meter, lancing device <sup>1)</sup> , lancets <sup>2)</sup> (10EA), strips (10T)	Full-set system
OG-SX01-LB-1	Meter	Included in pouch with logbook
OG-SX01-LBM	Meter	Not in pouch and no logbook
OG-SX01-LB-2	Meter, lancing device <sup>1)</sup> , lancets <sup>2)</sup> (10EA)	Full-set system excluding strips
OG-SX01-LBS	50 strips (50T / 1 bottle)	To be distributed individually
OG-SX01-LBS-1	50 strips (25T / 2 bottles)	To be distributed individually
OG-SX01-LBS-2	25 strips (25T / 1 bottle)	To be distributed individually
OG-SX01-LBS-3	100 strips (50T / 2 bottles)	To be distributed individually
OG-SX01-LBC-1	Control solution - low concentration (1 bottle)	To be distributed individually
OG-SX01-LBC-2	Control solution - normal concentration (1 bottle)	To be distributed individually
OG-SX01-LBC-3	Control solution - high concentration (1 bottle)	To be distributed individually

Our declaration of conformity does not apply to the lancing device<sup>1)</sup> and lancets<sup>2)</sup> for following reasons.

1) Lancing device is a class I medical device regulated under MDR (2017/745). It is a medical accessory supplied by a third manufacturer (SterliLance Medical (Suzhou) Inc.(SRN: CN-MF-000002860)) and its declaration of conformity has been confirmed. The third party's declaration of conformity is retained for rationale.

2) Lancet is a Class IIa medical device regulatd under MDR (2017/745). It is a medical accesorry supplied by a third manufacturer (SterliLance Medical (Suzhou) Inc.(SRN: CN-MF-000002860)) and its EU Quality Management System Certificate (MDR) has been confirmed. The MDR certificate (Certificate No. G10 093119 0001) is retained for rationale.