

# HITACHI

## EU Declaration of Conformity

Manufacturer: Hitachi High-Tech Corporation  
Address: 1-17-1 Toranomom, Minato-ku Tokyo 105-6409, JAPAN  
Single Registration Number: JP-MF-000016991

European Representative: Roche Diagnostics GmbH  
Address: Sandhofer Strasse 116, 68305 Mannheim, Germany

Product name	Basic UDI-DI	Order information	Risk Class for REGULATION (EU) 2017/746
cobas c 311 analyzer	761333601323A7	04826876001	Class A

We, Hitachi High-Tech Corporation, declare under our sole responsibility that the above listed device(s) is/are in conformity with the following European Union harmonisation legislation:

- REGULATION (EU) 2017/746 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on in vitro diagnostic medical devices and repealing Directive 98/79/EC and Commission Decision 2010/227/EU
- DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

Intended use/purpose: The cobas c 311 analyzer is an automated analyzer including software, intended for running qualitative, semi-quantitative and quantitative clinical chemistry assays as well as ion selective measurements.

Notified Body's name/ number (if applicable): Not applicable

IVDR conformity assessment procedures: Annex II and III of REGULATION (EU) 2017/746 (Class A)

Applied standards: See Appendix I  
Starting Serial No.: See Appendix II


*on behalf of the company*

Date: 29. Jun. 2022

  
Yoshihiro Kawabe  
General Manager  
Medical Systems Quality Assurance Dep't  
Corporate Quality Assurance Div.  
Hitachi High-Tech Corporation

*on behalf of the company*

Date: 29 Jun 2022

  
Yoshitaka Kodama  
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**Appendix I**  
**List of applied standards:**

**REGULATION (EU) 2017/746 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on in vitro diagnostic medical devices and repealing Directive 98/79/EC and Commission Decision 2010/227/EU:**

Standard number, year	Name of applied standard
EN ISO 13485: 2016	Medical devices – Quality management systems - Requirements for regulatory purposes
EN ISO 14971: 2012	Medical devices - Application of risk management to medical devices
EN 62304: 2006 / AC: 2008	Medical device software - Software life-cycle processes
EN 62366: 2008 + A1:2015	Medical devices - Application of usability engineering to medical devices
EN 13612: 2002	Performance evaluation of in vitro diagnostic medical devices
EN ISO 18113-1: 2011	In vitro diagnostic medical devices - Information supplied by the manufacturer (labeling) - Part 1: Terms, definitions and general requirements
EN ISO 18113-3: 2011	In vitro diagnostic medical devices - Information supplied by the manufacturer (labeling) - Part 3: In vitro diagnostic instruments for professional use
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
IEC 61010-2-101: 2015	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
IEC 61326-2-6: 2012/ EN 61326-2-6:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-6: Particular requirements – In vitro diagnostic (IVD) medical equipment

**DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances:**

Standard number, year	Name of applied standard
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**Appendix II**  
**List of applicable product name and serial number**

**REGULATION (EU) 2017/746 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on in vitro diagnostic medical devices and repealing Directive 98/79/EC and Commission Decision 2010/227/EU:**

Product name or component name	Starting serial number
cobas c 311 analyzer	From 2298-01 onward

**DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances:**

Product name or component name	Starting serial number
cobas c 311 analyzer	From 2051-01 onward

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