

EU DECLARATION OF CONFORMITY (SELF-DECLARATION)



Applicable Regulation: In-Vitro Diagnostic Medical Device Regulation (EU) 2017/746, Declaration

of Conformity (Annex IV), Self-declaration.

Manufacturer: Sterile Safequip and Chemicals LLP

31, Panchratna Industrial Estate, Inside Pirana Gate, S.P. Ring Road, Village

Paldi-Kankaj, Daskroi, Ahmedabad -382 425, Gujarat, India.

Declares under sole responsibility that the IVD medical device specified below and to which this declaration relates, conform to the provisions of:

- 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 ("IVDR")
- Directive 2011 /65/EU of the European parliament and of the council of 8 June 2011 on the restriction
 of the use of certain Hazardous Substances in electrical and electronic equipment, including
 commission delegated 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
 ("ROHS")

Device Information:

The following IVD medical device carries the CE marking and notified in accordance with the IVDR 2017/746.

Comovio Novos	Consi Automotic Rio Chamieta, Analyzar		
Generic Name	Semi Automatic Bio Chemistry Analyzer		
Brand Name	ZELLECHEM		
Device Type	In-Vitro Diagnostic Medical Device		
Model (s)	ZELLECHEM		
Technical Specification	ZELLECHEM – 7 inch color touch screen, Built in thermal printer.		
	Optical filters: 340,405,450,505,546,578,630nm; 2 extra spaces		
	Light source: 12V/10W halogen lamp		
	Supply: 110-230V AC 50Hz/60Hz		
	Flow cell volume: 32ul		
	Temperature control: Peltier control		
Intended Use	An analyzer intended for measuring and analyzing various biological and		
	chemical elements of human body fluid. It is intended for in-vitro diagnostic		
	use.		
Sterilization	Non-sterilized		
Material of Construction	MS Powder coated bottom with ABS plastic at outer covering body		
Dimension	Device: 400 (L) X 300 (W) X 160 (H)		
	Package: 450 (L) X 350 (W) X 210 (H)		

Risk Classification:

Class A, according to rule 5 of Annex VIII (Products for general laboratory use, Instruments, and specimen receptacles.

Conformity Assessment Route:

Annex II and III technical documentation, Annex IV, Declaration of conformity, Self-declaration.



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List of applied (Harmonized) Standards:

	Standard	Description	Tested / Certified by
Safety	IEC 61010-1: 2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General Requirements.	TUV Rhineland
	IEC 61010-2- 081:2015	Safety requirements for electrical equipment for measurement, control, and laboratory use- Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for for analysis and other purposes.	TUV Rhineland
	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.	TUV Rhineland
EMC	IEC 61326- 1:2020	Electrical equipment for measurement, control, and laboratory use – EMC requirements – Part - 1: General requirements.	TUV Rhineland
	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.	TUV Rhineland
Quality Management System	ISO 13485: 2016	Medical Devices – Quality management systems – Requirements for regulatory requirements.	BSCIC Certifications Private Limited

The product has been developed, tested, and verified in accordance with the international standards listed above and this is Declaration of Conformity is issued under the responsibility of the manufacturer.

Start of CE Marking: 09-02-2024 **Notified Body:** Not Applicable

Authorized Representative: Not Applicable

Revision: Rev 0

Expiry Date: 08-02-2029

The declaration of conformity is solely under the responsibility of the manufacturer.

Ahmedabad, 17-02-2024

Mr. Nilesh Panchal

Person Responsible for Regulatory Compliance (PRCC)

Mr. Kaushal Patel

Managing Director

THIS IS THE CERTIFIED COPY OF THE ORIGINAL DOCUMENT STORED IN ARCHIVE OF SAFEQUIP AND CHEMICALS LLP

Mr. Nilesh Panchal

Person Responsible for Regulatory Compliance (PRRC)