



CERTIFICATE OF CALIBRATION

Certificate No : CC-2524-5-1801/02

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Customer Name & Address M/s. Sree Dhanvantri Lab Speciality Centre For Blood Disorders Near Mohanraj Children Hospital, 213/64, 11th Agraharam, Salem - 636 001.	UTR No.	CC-2725230000022119F
	SRF No.	VCI-2324-5-1801
	Date of Receipt	08.11.2023
	Date of Calibration	08.11.2023
	Due Date of Calibration	07.11.2024
	Date of Issue	09.11.2023

Details of Unit Under Calibration

Description	Autoclave	Make	Erba
Range	121 °C	Model	Chem-5X
Resolution	0.1 °C	Condition of UUC	Good
Serial Number	N140840	Instrument Location	-
ID Number	-	Cal. At	On Site

Environmental Condition		Calibration Method Used	
Temperature (°C)	30±5	National / International Standard	DKD-R-5-7
Humidity (%RH)	30 - 75	Cal Procedure No	VCI-L03-WI-THER-005

Standard Used

Sl. No.	Description	ID.No. / Sl. No.	Certificate No.	Make/Model	Traceability	Valid till
1	RTD Sensor with Indicator	VCI-T-RTD-005 & VCI-ET-DMM-001	CC-23-24-L-002/01	Tempens	Venus Calibration CC-2725	06.01.2024

Results of Calibration

Sl. No.	Standard Reading (°C)	UUC Reading (°C)	Error (°C)	Measurement Uncertainty ± (°C)
01	121.57	121.0	-0.57	0.24

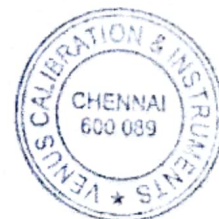
Remarks:

- UUC is Defined as the Unit Under Calibration.
- This Calibration Certificate Results relates only to the above UUC & This report shall not be reproduced except in full/part without approval of the Venus Calibration and Instruments.
- The reported results are valid at the time of under stated condition of measurement.
- Calibration of the UUC are traceable to National / International Standards.
- The recalibration interval shall be decided by the user.
- Nabl-133 guidelines are adopted for use of NABL symbol.
- The Measurement uncertainty is expressed at 95.45% confidence level with coverage factor k=2.
- Temperature Chart : ITS-90

Checked & Issued by:

R.B.
R.Bhuvaneshwari
(Engineer - Calibration)

*****END OF THE CERTIFICATE*****



Authorised by:

C.Dhinakaran
(Technical / Quality Manager)

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