

CALIBRATION CERTIFICATE

Certificate No : VCPL/CC/2024/05-19

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Customer Name & Address:		SRF No	VCPL/24/05		
M/s SRI ABIRAMI CLINICAL LABORATORY, 331/38, TRICHY MAIN SALEM-636 006.		Date of Receipt	04-01-2024		
		Date of Issue	05-01-2024		
		Calibration Date	04-01-2024		
		Next Due Date	03-01-2025		
Details of Device Under Calibration:					
Description:	AUTOCLAVE	Make:	-		
Range:	121°C	Model/Type:	-		
Resolution:	1 °C	Condition of DUC:	Good		
Serial Number:	-	Location:	LABORATORY		
ID number:	-	Cal. At:	ONSITE		
Environmental Conditions			Calibration Method Used		
Temperature	25.5	National/International standards	-		
Humidity	53	Cal procedure no:	VCPL/CP/MD/19		
Master Details					
SL no:	Description	ID No / SL No	Make/Model	Certificate No	Valid Till
1	Precision Thermometer With RTD Sensor	T0282&088/23-24	Tempens	HT/CC/230405- 14/001	07/04/2024
TEMPERATURE (°C)					
S.NO	DUC READINGS (°C)	STD READINGS (°C)	ERROR (°C)	EXPANDED UNCERTAINTY (°C) (±)	
1	121	120.95	0.05	0.58	

Remarks:

- 1.DUC is defined as Device Under Calibration.
- 2.Calibration of the DUC are traceable to National/International Standards.
- 3.Calibration Frequency shall be decided by the customer.
- 4.The Measurement Uncertainty is Expressed at 95.45% confidence level coverage factor K=2
5. This Certificate Refers only to the item Calibrated and shall not be reproduced in full without the written Approval of the Vanavil Calibrations
- 6.The Reported results are valid at the time of under stated condition of Measurement

Calibrated By:


M.KANNAN

(CALIBRATION ENGINEER)

Authorised by:


T. SUDHAKAR,
Technical Manager

Vanavil Calibrations Pvt Ltd.

