



CC-2725

**CERTIFICATE OF CALIBRATION**

Certificate No: CC-22-23-L-641/02

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Customer Name & Address M/s. SHREE SANJEVE CLINICAL LABORATORY No: 63/2, Vijay Towers, First Floor, Pattukkottai Road, Aranthangi - 614 616.	ULR No.	CC272522000011087F
	SRF No.	VCI-22-23-L-641
	Date of Receipt	24.12.2022
	Date of Calibration	24.12.2022
	Due Date for Calibration	23.12.2023
	Date of Issue	25.12.2022

Details of Unit Under Calibration

Description	Digital Thermometer	Make	--
Range	-30 to 50°C	Model	--
Resolution	0.1 °C	Condition of UUC	Good
Serial Number	--	Instrument Location	--
ID Number	DTM-01	Cal. At	Thermal Lab

Environmental Condition		Calibration Method Used	
Temperature (°C)	25±4	National / International Standard	DKD-R-5-1
Humidity (%RH)	30 - 75	Cal Procedure No	VCI-L03-WI-THER-002

Standard Used

Sl. No.	Description	ID.No. / Sl. No.	Certificate No.	Make/Model	Traceability	Valid till
1	RTD Sensor with Indicator	VCI-T-RTD-001& VCI-ET-DT-008	2021-22/CFC/3052/1	Aparajit Instruments	Nagman Calibration CC-2548	22.03.2023

Results of Calibration				
Sl. No.	Standard Reading (°C)	UUC Reading (°C)	Error (°C)	Measurement Uncertainty ± (°C)
01	-30.09	-30.0	0.09	0.27
02	0.15	0.0	-0.15	0.27
03	10.35	10.1	-0.25	0.27
04	30.55	30.1	-0.45	0.27
05	50.63	50.1	-0.53	0.27

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. Bhuvaneshwari
(Engineer - Calibration)

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



Authorised by:


C. Dhinakaran
(Technical / Quality Manager)

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