



CC-2725

**CERTIFICATE OF CALIBRATION**

Certificate No : CC-2324-S-1801/01

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Customer Name & Address M/s. Sree Dhanvantri Lab Speciality Centre For Blood Disorders Near Mohanraj Children Hospital, 213/64, 11nd Agraharam, Salem - 636 001.	ULR No.	CC2725230000022318F
	SRF No.	VCI-2324-S-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	Refrigerator-Reagent	Make	LG
Range	2 to 8°C	Model	--
Resolution	1 °C	Condition of UUC	Good
Serial Number	104PRUP057814	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. / SI. No.	Certificate No.	Make/Model	Traceability	Valid till
1	RTD Sensor with Indicator	VCI-T-RTD-002& VCI-ET-DT-013	CC-23-24-L-002/03	Aparajit Instruments/AI-5500	Venus Calibration CC-2725	06.01.2024

Result of Calibration

SL No.	Standard Reading (°C)	UUC Reading (°C)	Error (°C)	Measurement Uncertainty ± (°C)
01	2.15	2	-0.15	0.60
02	4.26	4	-0.26	0.60
03	6.39	6	-0.39	0.60
04	8.44	8	-0.44	0.60

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.P.
R.Bhuvaneshwari
(Engineer - Calibration)



Authorised by:

C.Dhinakaran
(Technical / Quality Manager)

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

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