

## VAIDANATHESHWARA INSTRUMENTS PRIVATE LIMITED

### CERTIFICATE OF CALIBRATION



No. 301/A, 9th Main Road, 3rd Cross, Rajiv Gandhi Nagar, J.B. Kaval, Nandhini Layout Post, Bangalore - 560 096. Ph: 080-23377266, Mob: 9986586789 / 9632221171 / 9964308118 | Email: info@viplgroup.com Web: www.viplgroup.com

NABL Accredited Calibration Lab as per ISO/IEC 17025 : 2017 With vide Certificate No: CC-2473

Page: 1 of 2

1 Name and Address of the Customer M/s:. Adichunchanagiri Hospital & Research Centre,

Balagangadharanatha Nagara - 571 448.

Nagamangala Taluk, Mandya District, Karnataka.

2 Customer Reference

: CC247324500059591F 2.1 ULR No.

2.2 SRF No. : 1292

: VI/24-25/1292-01 2.3 Certificate No. : VI-FRM-TH-006 2.4 Format No. : 01-07-2024 2.5 Date of Issue

3 Details Of Device Under Calibration(DUC).

3.1 Nomenclature : Refrigerator (Double Door)

: Samsung / RT28HCUX1/CTL 3.2 Make / Model

3.3 Id.No. : ACL/RF-01 3.4 DUC Condition : Satisfactory

3.5 Calibration Procedure No. : SOP-38-06

3.6 No.of Pages

: 29-06-2024 3.7 Calibration Date 3.8 Calibration Due : 28-06-2025

3.9 Calibration done at : Onsite

3.10 Instrument Location : Central / Laboratory

: Thermal 3.11 Discipline

4 Environmental Condition

23.2 - 24.4 °C Humidity 53 - 55 %RH Temperature

5 Standards Used for Temperature Calibration

SI. No.	Nomenclature	Make & Model	ID. No.	Certificate No / Cal Agency	Validity
1	Paperless Recorder	Brain Child / VR-18	VI/OS/PR-03	VI/24-25/INT-ET-422 / VI, Bangalore	09-10-2024
2	RTD Sensor	Frontier /	VI-RTD-01	VI/23-24/INT-TH-100-01 / VI, Bangalore	12-08-2024

#### 6 Note:

- 6.1. The Calibration Certificate relates only to the above DUC
- 6.2. Publication or reproduction of this Certificate in any form other than by complete set of the whole report & in the language, written, is not permitted without the written consent of VI.
- 6.3.Corrections/erasing, invalidate the Calibration Certificate.
- 6.4. Calibration of the DUC are traceable to National standards/International Standards
- 6.5. Any error in this Certificate should be brought to our knowledge within 30 days from the date of this Cert.
- 6.6. Results Reported are valid at the time of and under the stated conditions of measurements.
- 6.7. The usage of NABL Symbol is as per NABL guidelines given in NABL-133

Calibrated By

Checked By

mired

(Onsite-In-Charge)

(Calibration Engineer)



# Vaidyanatheshwara Instruments Private Limited

## **CERTIFICATE OF CALIBRATION**



No. 301/A, 9th Main Road, 3rd Cross, Rajiv Gandhi Nagar, J.B. Kaval, Nandhini Layout Post, Bangalore - 560 096.

Ph: 080-23377266, Mob: 9986586789 / 9632221171 / 9964308118 | Email: info@viplgroup.com Web: www.viplgroup.com

NABL Accredited Calibration Lab as per ISO/IEC 17025 : 2017 With vide Certificate No: CC-2473

Certificate No. VI/24-25/1292-01 Page: 2 of 2

Results:

Refrigerator:

Range: 2 to 8 °C

SI. No.	Set Knob Position On DUC	STD Sensors Reading in (°C)
1	2	2.0
2	4	2.9
3	5	4.9
4	7	6.8

Freezer:

Range: -18 to -22 °C

SI. No.	Set Knob Position On DUC	STD Sensors Reading in (°C)
1	2	2.0
2	3	3.0
3	4	4.1
4	6	6.1

Pictorial Representation of Sensors Placement

	S Refrigerator		
	\$		
3	FREEZER		

Note:

1. S Indicates Placement of Standard Sensor

Conclusion / Remarks:

1 Measurement Uncertainty reported is at 95.45% confidence level with k = 2.

Calibrated By

Nived

(Calibration Engineer)

Checked By

Urhesh D () (Onsite In-Charge) Authorised B

Gangadhar C