



Sarvashree

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CC-2291

NABL Accredited Calibration Lab as per ISO/IEC 17025 : 2017 with vide Certificate No: CC-2291

CALIBRATION CERTIFICATE

SS/FF-20/THM-05
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1 Name and Full Address of Customer M/s. Alvas Diagnostic Centre.,
Alvas Health Centre Mudbidri 574227.

2 Customer Reference

2.1 SRF No : A3139 Date of Receipt : 30 June 2023
2.2 Certification No. : SS/23/A3139-01 ULR. No : CC229123000009253F
2.3 Date of Calibration : 30 June 2023 Date of Issue : 4 July 2023
2.4 Next Calibration Due : 29 June 2024

3 Details Of Device Under Calibration(DUC).

3.1 Nomenclature : Refrigerator Model : RT26H3000RX/TL
3.2 Make : Samsung ID. No. : RDWSD/WQMSP/INST/12
3.3 SI.No : H04Q4ZAH700643M Range : 1 to 7 °C
3.4 No.of Pages : 1 LC : 0.1 °C
3.5 Cal Procedure No. : SOP-THM-06 Location : Harmonics & Immun Assy
3.6 DUC Condition : Satisfactory
3.7 Calibration done at : Onsite
3.8 Discipline : Thermal

4 Environmental Condition

4.1 Temperature 25.2 °C Humidity 42 %RH

5 Standards Used for calibration

Sl. No.	Nomenclature	Make / Model	Sl. No	Traceable Cert. No.	Validity
1	4 Wire RTD Sensor With Indicator	Tempens / Fluke & PT-100 / 8846A	1340 / 3085010	TMS/23/31-01	24-Feb-24

6 Temperature Calibration Results

Sl. No	Set in °C	DUC Reading in °C	STD Reading in °C	Error Observed in °C	Measurement Uncertainty (±) in °C
1	2	2.1	2.177	-0.077	0.8
2	3	3.2	3.321	-0.121	0.8
3	4	4.0	4.154	-0.154	0.8
4	6	6.1	6.287	-0.187	0.8
5	7	7.2	7.415	-0.215	0.8

7 Note:

7.1. Kindly refer to Note (s) section mentioned as below.

Calibrated By

Rakesh J

(Calibration Engineer)



Authorised By

Noushad N

(Lab In-Charge)

*****End of Certificate*****

NOTE: 1. Measurement Uncertainty reported is at approx 95.45% confidence level with coverage factor k=2. 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 Sarvashree. 3. The Calibration Certificate relates only to the above DUC. DUC Indicates Device Under Calibration. 4. Corrections/Erasing invalidate the calibration certificate. 5. All Standards / Masters used for calibration are traceable to National / International Standards. 6. Any error in this cert should be brought to our knowledge within 45 days from the date of this certificate. 7. Results reported are valid at the time of and under stated conditions of measurements. 8. Conformity statement is given only when requested by the customer. 9. NABL-133 Guidelines are adopted for use of NABL Symbol.