

CALIBRATION CERTIFICATE

FCL/FM/CL/06

| | |
|---|-----------------|
| Name of the Customer : ICTC General Hospital., | Page No. |
| Address : Nanjangud, Mysore. | 1 of 1 |

Customer Reference:

| | |
|---------------------------------|----------------------------------|
| SRF No. :2511 | SRF Date :20-09-2023 |
| Certificate No. :FCL/23/2511-01 | Calibrated On :20-09-2023 |
| ULR No. :CC310323000013256F | Recommended Cal. Due :19-09-2024 |

Details of device under calibration (DUC):

| | |
|--------------------------------|------------------------------------|
| Description :Refrigerator(ILR) | Cal. Procedure : FCL-SOP-THE-01 |
| Make :Godrej | DUC received on :20-09-2023 |
| Model / Type :GUR228AC | Status on receipt :Satisfactory |
| SI No. :220300027UM00619 | Loc. :Lab(ICTC) |
| ID No. :ILR(REF)-01 | Certificate Issue Date :21-09-2023 |

Environmental Conditions:

| | |
|-------------------------|-----------------------------|
| Temperature : 24 ± 4 °C | Humidity : 34% RH to 75% RH |
|-------------------------|-----------------------------|

Standards used for Calibration and Traceability Details:

| Sl. No. | Nomenclature | Make | Sl. No./ID No | Traceable to | Validity |
|---------|---|-------------------------|-------------------|--------------|-----------|
| 1 | 4 Wire RTD SENSOR with Handy Calibrator | Yokogawa-CA71, Tempsens | 23000079& TIN5010 | TMS/23/56-01 | 03-Apr-24 |

Note:

1. The Calibration Certificate relates only to the above DUC.
2. Calibration Certificate Shall not be reproduced except in full, without written approval of the Flowcal
3. The usage of NABL symbol is as per NABL guidelines given in NABL 133.
4. Standard maintained are traceable to National / International Standard through accredited laboratories.

Results:

| Sl. No. | Range/LC | DUC Reading set in °C | STD Measured Reading in °C | Error Observed in °C | Measurement Uncertainty ± in °C |
|---------|----------|-----------------------|----------------------------|----------------------|---------------------------------|
| 1 | 2 to 8°C | 5.3 | 5.1 | 0.2 | 0.8 |

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

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

Calibrated By


Rajashekar
(Calibration Engineer)

Authorised Signatory


Vinay kumar.M
(Quality Manager)