

# FLOW CAL



NABL Accredited Calibration Lab as per ISO/IEC 17025:2017

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## **CALIBRATION CERTIFICATE**

FCL/FM/CL/06

Name of the Customer :	ICTC General Hospital.,	Page No.
Address	T Narsipura.	1 of 1

#### **Customer Referance:**

SRF No.	:2513		SRF Date	:20-09-2023
Certificate No.	:FCL/23/2513-01		Calibrated On	:20-09-2023
ULR No.	:CC310323000013259F	THE RESERVE OF THE PARTY OF THE	Recommended Cal. Due	:19-09-2024
Details of device under calibration (DUC):				

Description	:ILR Refrigerator	Cal. Procedure	: FCL-SOP-THE-01
Make	:Godrej	DUC received on	:20-09-2023
Model / Type	:GVR2025AC	Status on receipt	:Satisfactory
SI No.	:220300027MR00526	Loc.	:Lab
ID No.	:ILR(REF)-01	Certificate Issue Date	:21-09-2023

#### **Environmental Conditions:**

Temperature : 24	± 4 °C		Humidity	: 34% RH to 75% RH
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#### Standards used for Calibration and Traceability Details:

SI. No.	Nomenclature	Make	SI. No/ID No	Traceable to	Validity
1	4 Wire RTD SENSOR with Handy	Yokogawa-	23000079&	TMS/23/56-01	02 4 - 24
	Calibrator	CA71,Tempsens	TIN5010	11/13/23/30-01	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:

SI. 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	4.4	4.2	0.2	0.8

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

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

Calibrated By

1

Rajashekar (Calibration Engineer)

CAL \* MYSON

Authorised Signatory

Vinay kumar.M (Quality Manager)