

Sector-44, Noida. 🕓 +91 8010223269

admin@kelvin.org.in | info@kelvin.org.in

www.kelvin.org.in

CALIBRATION CERTIFICATE

User Name: M/s Sanjivani Diagnostics

Shop-2085, Ganjmer Khan, Near Delite Cinema,

Opposite Asaf Ali Road, Delhi-110002.



Unit Under Calibration	Refrigerator Thermometer	Make / Model No.	/
ULR NO.	CC2053220000000614F	Range/ Size	2~8 °C
Certificate No.	KRC/2022/EH/005-001	Least Count	0.1 °C
Service Request Date	18-May-2022	UUC Serial No.	NAME (MATERIAL AND ADDRESS AND
Calibration Date	19-May-2022	UUC I.D. No.	RT-01
Suggested Due Date	18-May-2023	Location	
Date Of Issue	20-May-2022	Visual Inspection	OK

Relevant Standard	IEC 60601-2-21:2009	Calibration Procedure	KRC/CPM/7.2-18-H-WI	Performed At	Site

ENVIRONMENTAL CONDITIONS

Temperature	25 ± 4 °C	Humidity	50 ± 20 % RH

MASTER INSTRUMENT USED FOR CALIBRATION

Instrumnet Name	Make / Model No.	Serial / I.D. No.	Traceability	ULR No.	Suggested Due Date
PRT with Indicator	Fluke / 5609	05151	FARELABS	FL/C/TH/2311202 1-020	25-Nov-2022

CALIBRATION RESULTS IN °C

	Master Average Reading (X)	Reading (Y)	Error = Y-X
	1.981	2.0	0.019
	2.974	3.0	0.026
	3.967	4.0	0.033
	4.955	5.0	0.045
	5.946	6.0	0.054
Г	7 932	8.0	0.068

Expanded Uncertainty

OUTEXC

0.06 °C

Uncertainty of Measurement: The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2 such that the coverage probability corresponds to approximately 95%.

- The calibration results reported in this certificate are valid at the time of and the stated condition of measurement. in Cert
- 2. The results reported relate only to the above calibrated item.
- 3. This report should not be reproduced except in full without our prior permission in writing.
- 4. Calibration certificate without signature are not valid.
- 5. Rdg. and UUC stands for reading and unit under calibration respectively.

