

KELVIN RESEARCH CENTRE

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CALIBRATION CERTIFICATE

User Name: M/s

Sanjivani Diagnostics

Shop-2085, Ganjmer Khan, Near Delite Cinema,

Opposite Asaf Ali Road, Delhi-110002.



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Unit Under Calibration	Refrigerator Thermometer	Make / Model No.	I/
ULR NO.	CC2053220000000615F	Range/ Size	[-1020 ℃
Certificate No.	KRC/2022/EH/005-002	Least Count	0.1 °C
Service Request Date	18-May-2022	UUC Serial No.	
Calibration Date	19-May-2022	UUC I.D. No.	RT-02
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
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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/23112021 020	25-Nov-2022

CALIBRATION RESULTS IN °C

Master Average Reading (X)	UUC Average Reading (Y)	Error = Y-X	
-10.021	-10.0	0.021	
-12.037	-12.0	0.037	
-14.042	-14.0	0.042	
-16.055	-16.0	0.055	
-18.068	-18.0	0.068	
-20.070	-20.0	0.070	

Expanded Uncertainty

+

Our Exc

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%.

Note:

- 1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.
- 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.

Calibrated-By

