



CERTIFICATE OF CALIBRATION

Issued To/Hospital Name: ICTC LAB DIST. HQRS. HOSPITAL, KARIMNAGAR;

Certificate No	FBM/C22/4326	Equipment Name	HYGRO METER
Serial Number	NA	Model	CTH
Manufacturer	HTC	Department	LAB

Calibration Standards used:

S.No	Test Equipment	Manufacturer	Model No	Serial No	Cal Done Date	Cal Due Date
1	TEMPERATURE ANALYZER	HTC	IRX-64	2017084062	23.06.2022	23.06.2023

"PERFORMANCE OF THE EQUIPMENT FOUNDED WITHIN RANGE"

Performance Test Report : Attached

The above mentioned instrument has been calibrated using standards manufacturer recommended protocols, using equipment's having traceability to National/International Standards. Devices for which there are no National / International Standards calibration standards are measured against in-house performance standard using accepted test procedures.

This report relates only to the item(s) submitted. The partial reproduction of the certificate is not permitted without approvals of M/S. Flair Biomed Engineering Pvt Ltd. The Results Reported are valid at the time of measurement.

Calibration Done Date: 11/07/2022

Calibration Done By: SURAJ



Calibration Due Date: 10/07/2023

Approved By: VIJAYA BHASKAR

Flair Biomed Engineering Private Limited

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Flair Biomend Engineering Private Limited



TEMPERATURE & HUMIDITY TEST REPORT

Customer Name	ICTC LAB DIST. HQRS. Hospital, karimnagar	Equip name	HYGROMETER
Serial number	NA	Model	CTH
Manufacturer	HTC	Department	LAB

Calibration Standards used:

Test Equipment	Manufacturer	Model	Serial No.	Cal Date	Due Date
Temperature Analyzer	HTC	IRX-64	2017084062	23.06.2022	23.06.2023

Test Results Table

S/no	SET TEMP (°C)	MEASURED (°C)	SET RH (%)	MEASURED (%)
1	5	5.0	10	10.1
2	20	19.9	30	30.1
3	30	30.0	50	49.9
4	40	40.1	60	59.9
5	50	50.2	80	80.0

Unit Passed

Unit Failed

Remarks (If any) :

Engineers Sign:

Date: 11.07.2022

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