



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Wellness Diagnostic Pvt. Ltd. Dharamveer Market, 2 nd Floor Near Seble Cinema Mathura Road Badarpur, New Delhi-110044.	ULR No.	CC223922000000766 F
		Service request No & date	P/02/21/02/2022
		Date of calibration	21/02/2022
		Valid up to	20/02/2023
		Date of issue	22/02/2022

Instrument Details			
Instrument name	Thermo Hygrometer	Sr. No.	-----
Make / Model No.	HTC-1	Location	-----
Range / Size	-50 to 70 °C / 10 to 99 %RH	Accuracy	-----
Least Count	0.1 °C / 1 %RH	Visual Inspection	OK
I.D. No.	THM-01	Calibration Performed At	-----

Detail of reference standards & Major equipments used			
Equipment Name	Dig. Humidity Indicator With Sensor	RTD With Digital Indicator	
Make	Yudian / Rotronic	YCT / SBI	
Model / SR No.	11F183060/20274168	11080368	
Certificate No.	FL/C/TH/10112021-C001	TL/021/219.1.1	
Calibration Validity	11/11/2022	28/02/2022	
Calibration by	FARELABS	Tempsens	

Environmental Condition	Temperature	25± 4 °C	Calibration Reference	ITS:90
	Relative Humidity	50±20%	Calibration Procedure	CP-04T

Calibration Results					
Serial No.	Standard Average Value in (°C)	Measured Average Value in (°C)	Standard Average Value in (%RH)	Measured Average Value in (%RH)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	-10.21	-10.3	30.2	30	± 0.21°C
02.	10.22	10.1	49.3	50	
03.	30.30	30.2	67.8	69	
04.	50.02	49.8	79.5	81	± 1.9%RH
05.	65.81	65.5	92.5	94	

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2) The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%. (3) The above results are valid at the time of and under the stated conditions measurement. (4) This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engg./TM)
(D.B SAXSENA)
Form No.QF-47



Approved By
(QM/TM)
(NEERAJ TYAGI)
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---End of Report---