



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Checkpoint Healthcare Pvt. Ltd. P-41, Pandav Nagar Mayur Vihar Phase-1, Delhi-110091	Service request No. & date	P/03/07/09/23&07/09/2023
		ULR No.	CC223923000004990F
		Cert. No.	AT/23000004990
		Date of Receipt of DUC	07/09/2023
		Date of calibration	07/09/2023
		Date of issue	08/09/2023
		Suggested due date	06/09/2024

Instrument Details

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

Detail of reference standards & Major equipments used

Equipment Name	Dig. Humidity Indicator With Sensor	SPRT With Digital Indicator	
Make	Yudian / Rotronic	Tempsans/Fluke	
Model / SR No.	11F183060/20274168	05640/AT/TH/12	
Certificate No.	CC325722000000967F	CC288822000001839 F	
Calibration Validity	01/11/2023	27/10/2023	
Calibration by	KL Technology	Sigma	

Environmental Condition	Temperature	(25± 4) °C	Calibration Reference	ITS:90 (1990)
	Relative Humidity	(50±20) %	Work Instruction	AT/WI-12TH

Calibration Results

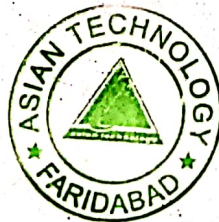
Serial No.	Standard Average Value in (°C)	Measured Average Value in (°C)	Standard Average Value in (%RH) At @25°C	Measured Average Value in (%RH) At @25°C	Uncertainty At 95% C.L. (coverage factor k=2)
01.	10.011	10.3	30.2	30	
02.	20.013	20.1	49.3	50	± 0.5°C
03.	30.027	30.2	67.8	69	
04.	40.037	39.8	79.5	81	± 2%RH
05.	48.741	49.5	89.5	90	

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. SARENA)
Form No.- QF-47

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

LAB.: F.C.A.-3614, S.G.M. NAGAR, NEAR RAJA CHOWK, N.I.T. FARIDABAD-121 001 (HARYANA)
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