



# Prima Calibration Services

F-199, MANGAL BAZAR LAXMI NAGAR DELHI-110092  
Ph.: 011-42657237 Mob.: 9810804449, 8368671530  
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Format No.  
F01(7.8/01)

## CALIBRATION CERTIFICATE

ULR No. : CC233923000003820F	Calibration Done on : 25.12.2023	S.R.F.No. : 0001/25
Issue Date : 28.12.2023	Calibration Valid Upto : 24.12.2024	S.R.F Date : 25.12.2023
UUC Receipt Date : 25.12.2023	Certificate No. : PCS/3820	Page : 01 of 01
Calibrated for M/S. <b>AAKASH HOSPITAL</b> 90/43, Malviya Nagar, New Delhi-110017		

### Identification on UUC (Unit Under Calibration)

Instrument Name	Digital Thermohygrometer	Size/Range	(0 to 70) °C & (10 to 99) % RH
Least Count	0.1 °C / 1% RH	Condition of Item	Good
Manufactured By	HTC	Calibration Performed at	Lab
Manufacturer M/S No	HTC-1	Location	Lab
Party ID Mark	AH/TEMP./04	Ref. Standard / Method	ITS-90 / Comparison
		Acceptance Criteria	N/A

Calibration Procedure : As per Calibration Procedure Document No. PCS/CP/02, Section No.CPTH-10

Environmental conditions (s) : Temperature : (25 ± 2) °C. Relative Humidity : (50 ± 10) % RH

### Standard & Major Equipment(s)

Standard(s) & Equipments	ID No. / Serial No.	Calibrating Agency	Traceability ULR No. / Cert. No.	Valid Up to
Digital Temperature Humidity Indicator with Sensor	PCS/THIS/01 / 3816/20274850	Transcal	TSC/22-23/18608-5	15.03.2024

### Calibration Result: Set Points:- (10, 25, 45) °C

Parameter / Range	UUC Value (°C)	Avg. Std. Value (°C)	Error (°C)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ± (°C)
Temperature @ 50 %RH	10.0	10.39	-0.39	0.53
	25.1	25.79	-0.69	0.53
	45.2	45.93	-0.73	0.53

### Calibration Result: Set Points:- (20, 50, 90) %RH

Parameter / Range	UUC Value (%RH)	Avg. Std. Value (%RH)	Error (%RH)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ± (% RH)
Relative Humidity @ 25 °C	20	19.41	0.59	2.30
	51	49.26	1.74	2.28
	91	88.78	2.22	2.31

Remark :---

CALIBRATED / CHECKED BY

(CALIBRATION ENGINEER)

APPROVED BY

AFTAB AHAMAD  
DY. (QM/TM)

\*\*\*\*\* END OF CERTIFICATE \*\*\*\*\*



Note : The Certificate has issued subject to conditions stated back side overleaf





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Format No.  
F01(7.8/01)

## CALIBRATION CERTIFICATE

ULR No. : CC233923000003819F	Calibration Done on : 25.12.2023	S.R.F.No. : 0001/25
Issue Date : 28.12.2023	Calibration Valid Upto : 24.12.2024	S.R.F Date : 25.12.2023
UUC Receipt Date : 25.12.2023	Certificate No. : PCS/3819	Page : 01 of 01
Calibrated for M/S. <b>AAKASH HOSPITAL</b> 90/43, Malviya Nagar, New Delhi-110017		

### Identification on UUC (Unit Under Calibration)

Instrument Name	Digital Thermohygrometer	Size/Range	(0 to 70) °C & (10 to 99) % RH
Least Count	0.1 °C / 1% RH	Condition of Item	Good
Manufactured By	HTC	Calibration Performed at	Lab
Manufacturer M/S No.	HTC-1	Location	Lab
Party ID Mark	AH/TEMP./03	Ref. Standard / Method	ITS-90 / Comparison
		Acceptance Criteria	N/A

Calibration Procedure : As per Calibration Procedure Document No. PCS/CP/02, Section No.CPTH-10

Environmental conditions (s) : Temperature : (25 ± 2) °C. Relative Humidity : (50 ± 10) % RH

### Standard & Major Equipment(s)

Standard(s) & Equipments	ID No. / Serial No.	Calibrating Agency	Traceability ULR No. / Cert. No.	Valid Up to
Digital Temperature Humidity Indicator with Sensor	PCS/THIS/01 / 3816/20274850	Transcal	TSC/22-23/18608-5	15.03.2024

Calibration Result: Set Points:- (10, 25, 45) °C

Parameter / Range	UUC Value (°C)	Avg. Std. Value (°C)	Error (°C)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ± (°C)
Temperature @ 50 %RH	10.0	10.34	-0.34	0.53
	25.1	25.75	-0.65	0.53
	45.2	45.86	-0.66	0.53

Calibration Result: Set Points:- (20, 50, 90) %RH

Parameter / Range	UUC Value (%RH)	Avg. Std. Value (%RH)	Error (%RH)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ± (% RH)
Relative Humidity @ 25 °C	20	19.38	0.62	2.30
	51	49.18	1.82	2.28
	91	88.81	2.19	2.31

Remark :--

CALIBRATED / CHECKED BY

(CALIBRATION ENGINEER)

APPROVED BY

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DY. (QM/TM)

\*\*\*\*\* END OF CERTIFICATE \*\*\*\*\*



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