

CERTIFICATE OF CALIBRATION

Issued from : Choksi Laboratories Limited
 Survey No. 9/1, Bataji Tuliyana Industrial Estate,
 Kumed, Off. M.R. 10 Toll Naka,
 Indore - 452010 (M.P.), INDIA



CHOKSI
 LABORATORIES LIMITED

CALIBRATION CERTIFICATE NUMBER : 03900003-04/21-22

EQUIPMENT NAME : Digital Thermo Hygrometer			
RECEIVED ON	CALIBRATED ON	CALIBRATION DUE DATE RECOMMENDED	PAGE NO.
28.05.2021	01.06.2021	01.06.2022	1 of 1

I. Calibrated for :
 PRESTIGE MEDICAL INVESTIGATION, INDORE
 12/2, NEW AGRAWAL NAGAR, AGRASEN SQUARE
 Indore, Madhya Pradesh
 India - 452001

II. Description and Identification of Instrument :

Sample Id:	03900003-04
Make:	HTC
Model:	HTC-1
Type:	Digital
Serial No.	Not Mentioned

Range:	0 to 50 °C & 0 to 99 % RH
Calibrated Range:	15.2 to 40.2 °C & 35 to 89 % RH
Least Count:	0.1 °C & 1 % RH
Condition on receipt:	Satisfactory
Identification No. :	Not Mentioned

III. Environment Condition-

Temperature :	25 ± 4 °C
Relative Humidity :	45 to 75 % RH

IV. Standard/Calibrator and Measuring Equipment Used :

Nomenclature	Range	Uncertainty	Certificate No.	Traceability	Validity
Digital Thermo hygrometer with sensor	10.4 to 49.2 °C, 10.4 to 93.2 % RH	± 0.30 °C, 0.43 % RH	CC2101200000002124F	CC-2101	25.09.2021
Humidity chamber					
Humidity chamber					

V.(a) Results: Thermal Calibration (Specific Heat & humidity)

Serial No.	Unit	UUC ^a Average	Standard Average	Correction	Uncertainty (For k=2, 95.45 % C.L.) : ±
1	°C	15.24	15.44	0.20	0.67
2	°C	21.16	21.34	0.18	0.67
3	°C	27.26	27.42	0.16	0.67
4	°C	33.22	33.46	0.24	0.67
5	°C	40.20	40.43	0.20	0.67

V.(b) Results: Humidity

Serial No.	Unit	UUC ^a Average	Standard Average	Correction	Uncertainty (For k=2, 95.45 % C.L.) : ±
1	% RH	34.60	33.52	-1.08	2.47
2	% RH	48.60	48.46	-1.34	2.45
3	% RH	60.40	59.14	-1.26	2.47
4	% RH	74.80	73.43	-1.40	2.45
5	% RH	89.40	87.98	-1.42	2.47

Note : 01 UUC^a : Unit Under Calibration

02. Certificate shall not be reproduced in full without the written approval of the laboratory

03. The Values of temperature is taken at 50 %RH and relative humidity values are taken at 25 °C

Other Details

01. Certificate issue date : 02/06/2021

02. Location of calibration Lab

03. The results relate only to the item calibrated

VI. Inference:

01. The correction is positive except when indicated, other wise it has to be algebraically added to the UUC^a reading in order to get the actual reading.

VII. Reference:

01. The Calibration is carried out as per the CLL Calibration Procedure
 No. CLL-IDR-SWP-CAL-031

02. All the values have been rounded off as per IS 2-1960

03. The laboratory is NABL Accredited in the field of Thermal Calibration as per Certificate No. : CC-2089, ULR NO. CC208921000001234F

VIII. Details of Adjustment Made (if any)

Not Done

CALIBRATED BY	IDR00910
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AUTHORISED SIGNATORY

Signature Not Verified
 Mitesh J. Doshi IDR01151

02.06.2021 14:06

END OF CALIBRATION CERTIFICATE



TEMPERATURE

27.9°C
AM 12:32 55%

CLOCK / HUMIDITY

HTC-1



CLL-MSP-5.5-01-Annex.-02
Calibration Tag



Ver 5.0 Effective From: 01-04-2019

Last Ver 4.0 Dated 01-04-2017

Next Review Due On: 01-04-2022

Equipment ID: **Not Mentioned**
CoC ID: **03900003-04/21-22**
Equipment Name: **Digital Thermo Hygrometer**
Calibrated On: **01/06/2021**
(Date of Initiation)
Calibration Completed on: **01/06/2021**
(Date of completion)
Recommended Due Date: **01/06/2022**
Valid Calibration Range: **Refer CoC**
Equipment Serial No.: **Not mentioned**
Signature: **[Signature]**

NOTE: Calibration Tag (to be displayed on the instrument after calibration, along-with Equipment Tag, CLL-MSP-5.5-01-05).
Replace after every calibration. Attach the old calibration tags with its corresponding CoC (Certificate of Calibration).
Give CoC as follows:
CLL - 3 Character Branch Code - 'CoC' - 3 Character Equipment ID / ddmmyyy
(For E.g. IDR-CoC-001/010415 represents calibration tag or Equipment ID '001' at CLL's Indore Branch, on 01 APRIL 2015).