



CALIBRATION CERTIFICATE

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1. Customer Name:	M/s. CHRONEVA HEALTH LAB PRIVATE LIMITED., The Orchid No-68, Ground Floor, 9th main, HMT Layout, RT Nagar, Bengaluru-560032.	6. Certificate No:	RCPL/23-24/TH/15294-03		
		7. UIR No:	CC221523000014325F		
		8. Date of Issue:	30-10-2023		
2. SRF No:	15294	9. Date of Calibration:	26-10-2023		
3. Date of SRF/Receipt:	26-10-2023	10. Next Cal Due:	25-10-2024		
4. Discipline:	Thermal Calibration	11. Calibration SOP No:	RCPL/SOP/TH-13		
5. Calibrated At:	Thermal Lab	12. Condition of DUC on Receipt:	Functional		
13. ENVIRONMENTAL CONDITION: Temperature: 25±4°C / Humidity: 30 to 75% R.H					
14. DUC DETAILS:					
Nomenclature :	Digital Thermohygrometer with Probe	ID. No:	CHVL_BLR_TH3_016		
Make & Model :	HTC & HTC-2	Resolution:	0.1° C & 1% R.H.		
Range :	-50°C to 70°C & 10 to 99% R.H.	Accuracy :	±1°C & ±5% RH		
15. STANDARD INSTRUMENT USED:					
1. Nomenclature:	Digital Temp. & Humidity Meter	Serial No:	IND:5210392, SEN:20496567		
Make & Model :	Rotronic & HP-32	Cal Due Date:	27-11-2023		
Range :	-10 to 60°C / 0 to 100% RH	Traceable to:	HI TECH, Chennai		
Certificate No:	HT/CC/221128-20/001				
16. CALIBRATION RESULTS:					
Parameter: Temperature & Humidity					
Sl No.	Set Value	Standard Meter Reading	DUC Reading	Error Obtained	Measurement Uncertainty ±
Temperature (Indoor) @50%RH					
	°C		°C	°C	°C
1	15	15.08	14.9	-0.18	0.24
2	30	30.05	29.8	-0.25	0.24
3	50	50.21	49.9	-0.31	0.24
Temperature (Outdoor) @50%RH					
4	15	14.92	14.8	-0.12	0.24
5	30	29.91	29.7	-0.21	0.24
6	50	50.08	49.8	-0.28	0.24
Humidity (%RH) @25°C					
	%RH	%RH	%RH	%RH	%RH
8	30	30.11	29	-1.11	1.17
9	60	60.23	59	-1.23	1.17
10	95	92.31	91	-1.31	1.17
17. REMARKS & CONCLUSION:					
a. Reported Values of STD & DUC are Average of 5 Trials.					
b. The Measurement Uncertainty is estimated at a confidence level of 95.45 % with a coverage factor k=2.00.					
c. Calibration Points & Due date is given as per Customer Request.					
d. Measurement results are Traceable to National Standard.					
Calibrated By					
 KAVYA RAJ .K. CALIBRATION ENGINEER					
					
End of certificate					
 Authorised Signatory B. RERAPPA DY. TECHNICAL MANAGER					FM-GI-29