
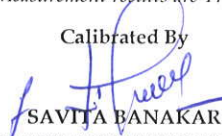
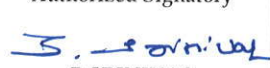


CALIBRATION CERTIFICATE

1. Customer Name:	M/s. Prima Diagnostics, Yelahanka, C/o. Gururaj Govind Life Science LLP, No.93, 1st A Main Road, 1st Phase, Sec A, Yelahanka New Town, Bangalore-560064	6. Certificate No:	RCPL/21-22/TH/13308-01		
		7. ULR No:	CC22152100008595F		
		8. Date of ISSUE:	16-09-2021		
2. SRF No:	I3308	9. Date of Calibration:	16-09-2021		
3. Date of SRF/Receipt:	16-09-2021	10. Next Cal Due:	15-09-2022		
4. Discipline:	Thermal Calibration	11. Calibration SOP No:	RCPL/SOP/TH-13 & 01		
5. Calibrated At:	Inhouse Thermal Lab	12. Condition of DUC on Receipt:	Good		
13. ENVIRONMENTAL CONDITION: Temperature: 25±4°C / Humidity: 30 to 75% R.H					
14. DUC DETAILS:					
Nomenclature:	Digital Thermohygrometer with Probe	Serial. No	---		
Make & Model:	Instrumentics & HTC-2	ID No:	PD-YH/LGI/TM/01		
Range:	-10°C to 50°C, & 10 to 99% R.H.	Resolution:	0.1°C & 1% R.H.		
Accuracy:	±1°C & ±5% R.H.				
15. STANDARD INSTRUMENT USED:					
1. Nomenclature:	Digital Temp. & Humidity Meter	Serial No:	Q952527		
Make & Model:	LUTRON & HT-315	Cal Due Date:	09-01-2022		
Range:	0 to 50°C & 10 to 95% RH	Traceable to:	Transcal, Bangalore		
Certificate No:	TSC/20-21/10033-1				
2. Nomenclature:	RTD With Indicator	Serial No:	Sen: 1591, Ind: 14F237012		
Make & Model:	TEMPSENS & TEMPMET-08	Cal Due Date:	24-09-2021		
Range:	-80 to 400°C	Traceable to:	TEMPSENS, Udaipur		
Certificate No:	TL/020/762.1.3				
16. CALIBRATION RESULTS:					
Parameter: Temperature & Humidity					
Sl No.	Set Value	Standard Meter Reading	DUC Reading	Error Obtained	Measurement Uncertainty ±
Temperature (INDOOR)					
	°C		°C	°C	°C
1	15	15.21	14.9	-0.31	0.54
2	30	30.25	29.9	-0.35	0.54
3	50	49.25	49.8	0.55	0.54
Temperature (OUTDOOR)					
4	-2	-2.12	-1.9	0.22	0.20
5	-4	-3.56	-3.8	-0.24	0.20
6	-6	-5.82	-6.1	-0.28	0.20
Relative Humidity					
	%RH		%RH	%RH	%RH
8	30	30.63	30	-0.63	1.94
9	60	61.12	60	-1.12	1.94
10	95	93.5	92	-1.50	1.94
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				Authorized Signatory	
 SAVITRI BANAKAR CALIBRATION ENGINEER				 B SRINIVAS TECHNICAL MANAGER	
FM-GL-29					