
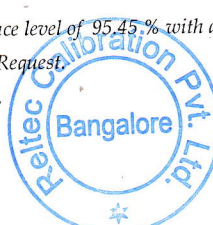
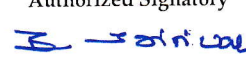
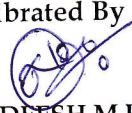



CALIBRATION CERTIFICATE

1. Customer Name:	M/s. Prima Diagnostics, C/o. Gururaj Govind Life Science LLP, 28/4, Siddapur Village, Varthur, White Field, Bangalore-560066	6. Certificate No:	RCPL/21-22/TH/I3376-02		
		7. ULR No:	CC221521000010164F		
		8. Date of ISSUE:	08-10-2021		
2. SRF No:	I3376	9. Date of Calibration:	08-10-2021		
3. Date of SRF/Receipt:	08-10-2021	10. Next Cal Due:	07-10-2022		
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 :	ACETEQ & HTC-2	ID No:	PD-WF/LGI/THMP-03		
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:	23-09-2022		
Range :	-80 to 400°C	Traceable to:	TEMPSENS, Udaipur		
Certificate No:	TL/021/959.1.2				
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	14.83	14.7	-0.13	0.54
2	30	29.72	29.4	-0.32	0.54
3	50	49.63	49.2	-0.43	0.54
Temperature (OUTDOOR)					
4	-2	-2.12	-2.3	-0.18	0.20
5	-6	-6.31	-6.5	-0.19	0.20
6	-10	-10.25	-10.6	-0.35	0.20
Relative Humidity					
	%RH		%RH	%RH	%RH
8	30	30.62	30	-0.62	1.94
9	60	61.1	60	-1.10	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  SAVITA BANAKAR CALIBRATION ENGINEER			 Authorized Signatory  B SRINIVAS TECHNICAL MANAGER		
FM-GL-29					

CALIBRATION CERTIFICATE

1. Customer Name:	M/s. Prima Diagnostics, Gururaj Govind Life Sciences Whitefield LLP, Varthur Whitefield Main Road, Siddapura Village, Bangalore-560066	6. Certificate No:	RCPL/21-22/TH/S1317-01	
		7. ULR:	CC221521000005816F	
		8. Date of Issue:	15-07-2021	
2. SRF NO:	S1317	9. Date of Calibration:	09-07-2021	
3. Date of SRF/Receipt:	09-07-2021	10. Next Cal Due:	08-07-2022	
4. Discipline:	Thermal Calibration	11. Calibration SOP no:	RCPL/SOP/TH-09	
5. Calibrated At:	Onsite	12. Condition of DUC on Receipt:	Good	
13. ENVIRONMENTAL CONDITION: Temperature: 20 to 40°C / Humidity: ≤70% R.H				
14. DUC DETAILS:				
Nomenclature :	Temperature Controller with Sensor of FREEZER	ID No.:	PD-WF/LGI/REF/01	
Make & Model :	Blue Star & VF 375E	Serial No:	150301000043	
Range :	-15 to -25 °C	Resolution:	0.1 °C	
Location:	STORE			
15. STANDARD INSTRUMENT USED:				
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:				
Sl.No	Standard Meter Reading (°C)	DUC Set (°C)	Error Obtained (°C)	Expanded Measurement Uncertainty ± (°C)
1	-20.32	-20.0	0.32	0.21
17. REMARKS & CONCLUSION:				
<p>a. Reported Values of STD & DUC are Average of 5 Trials.</p> <p>b. The Measurement Uncertainty is estimated at a confidence level of 95.45 % with a coverage factor k=2.00.</p> <p>c. Calibration Points & Due date is given as per Customer Request.</p> <p>d. Temperature Scale: International Temperature Scale-1990(ITS-90)</p> <p>e. Measurement results are Traceable to National standard.</p>				
Calibrated By		Authorized Signatory		
 NANDEESH M R CALIBRATION ENGINEER		 B SRINIVAS TECHNICAL MANAGER		
		FM-GL-29		