

CALIBRATION CERTIFICATE

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1. Customer Name:	M/s. Cluepath Diagnostics LLP., No.19A, New High School Road, VV Puram, Bangalore - 560004	6. Certificate No:	RCPL/23-24/TH/S2452-02		
		7. ULR No:	CC221524000002873F		
		8. Date of Issue:	28-02-2024		
2. SRF NO:	S2452	9. Date of Calibration:	26-02-2024		
3. Date of SRF/Receipt:	26-02-2024	10. Next Cal Due:	25-02-2025		
4. Discipline:	Thermal Calibration	11. Calibration SOP no:	RCPL/SOP/TH-09		
5. Calibrated At:	Onsite	12. Condition of DUC on Receipt:	Functional		
13. ENVIRONMENTAL CONDITION: Temperature: 20 to 40°C / Humidity: ≤70% R.H					
14. DUC DETAILS:					
Nomenclature :	Digital Temperature Controller with Sensor of REFRIGERATOR	ID NO.:	---		
Make & Model :	SAMSUNG	Serial No:	DA99-00782G		
Range :	2 to 8°C	Resolution:	0.1°C		
Location :	HISTOPATHOLOGY				
15. STANDARD INSTRUMENT USED:					
Nomenclature:	RTD With Indicator	Serial. No:	Sen: 1591, Ind: 14F237012		
Make & Model :	TEMPSENS & TEMPMET-08	Cal Due Date:	18-09-2024		
Range :	-80 to 400°C	Traceable to:	The Standards used for calibration is Traceable to National/International		
Certificate No:	TL/023/1088.1.2				
16. CALIBRATION RESULTS:					
Parameter: Temperature					
Sl.No	DUC Set (°C)	Standard Meter Reading (°C)	DUC Reading (°C)	Error Obtained (°C)	Expanded Measurement Uncertainty ± (°C)
1	5	5.18	5.0	-0.18	0.21
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. Temperature Scale: International Temperature Scale-1990(ITS-90)					
Calibrated By					
 NANDEESH MR CALIBRATION ENGINEER					
*** End of Certificate ***					
					FM-GL-29