

## Reltec Calibration Pvt. Ltd.

# 98/50/1, 1<sup>st</sup> Floor, 2<sup>nd</sup> Main Road, Industrial Town, Rajajinagar, Bangalore - 560 044. Ph.: 080 42021540, E-mail: rcplcalibration@gmail.com, rcplbangalore@gmail.com Website: www.relteccalibration.com



## **CALIBRATION CERTIFICATE**

Page 1 of 1

1 , Customer Name:		M/s. Cluepath Diagnostics LLP., No 19A, New High School Road, V V Puram. Bangalore 560004.		6. Certificate No:	RCPL/23-24/TH/S2286-02
				7.ULR:	CC221523000018715F
				8.Date of ISSUE:	24-11-2023
2.SRF NO:		S2286		9. Date of Calibration:	17-11-2023
3.Date of SRF/Receipt:		17-11-2023		10 . Next Cal Due:	16-11-2024
4.Discipline:		Thermal Calibration		11 . Calibration SOP no:	RCPL/SOP/TH-09
5.Calibrated At:				12 . Condition of DUC on Receipt:	Functional
13.ENVII	RONMENTAL C	CONDITION	: Temperature: 20 to 40°C/Humidity	≤70%R.H	
14. DUC	DETAILS:				
Nomenclature :		Digital Temperature Controller with Sensor of Refrigerator		Serial No:	221202506FR00254
Make & Model :		& Godrej		ID No:	CPD/EQP/10
Range :		2 to 8°C		Resolution:	0.1°C
Location :		ACCOUNTS AREA			
15. STAI	NDARD INSTR	UMENT US	ED:		_
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			Standard.
16 CAL II	BRATION RESU	II TS:			
Sl.No	Standard Meter Reading		DUC Set (°C)	Error Obtained (°C)	Expanded Measurement Uncertainty ± (°C)
1	4.77		5.0	0.23	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)
- e. Use of NABL Symbol are adopted as per guidelines of NABL-133.

Calibrated By

ATUL KUMAR

CALIBRATION ENGINEER



\*\*\*End of Certificate\*\*\*

Authorized Signatoryo

\*\*BSRINIVAS

TECHNICAU MIANAGER

FM-GL-29