





LAB: Plot No. 272-C, Harbanspura, Near Govt. I.T.I., Yamuna Nagar - 135001, Haryana. Phone 01732-252120, 9991584585, 9050407120, E-mail: microtechnology.ind@gmail.com

CALIBRATION CERTIFICATE

Customer Name	Sardar Vallabhbhai Patel District Govt.	Certificate No.	MT/05/040923/MC7/002177
And	Hospital Satna Central Processing Lab	ULR No.	CC333323000002174F
Address	Jagatdev Talab Road Pushpraj Colony	SRF No. & Date	MT/05/04.09.23
	Satna MP 485001.	Receipt Date	04/09/2023
		Date of Calibration	04/09/2023
		Suggested Due Date	03/09/2024
		Date of Issue	05/09/2023

	Instrument Deta	ils	market Hara
Instrument name	Dig. Temp. Controller with Sensor (Refrigerator)	Sr. No.	FKG400200045201100136
Make / Model No.	Clefrost	Location	Lab
Range	2° to 8° C	Accuracy	
Least Count	1°C	Visual Inspection	OK
I.D. No.	DH SATNA/CPL/REF/02	Calibration Performed At	Site

9628-30	Detail of Reference Standard & Ma	jor Equipment Used	1.5	
Equipment Name	4 Wire RTD With Indicator	3114-01		, to
Make	Tempsens/ Yudian		150 1	
Model / SR No.	1360/ 19F330198	Part of the last o		
Certificate No.	TL/022/1156.2.1		Alla	
Calibration Validity	16.10.2023	The state of the s	\$ Au . 15	
Calibration by	Tempsens Calibration Centre	And the second	4854-	No. of the second

Environmental	Temperature	25±4°C	Calibration Reference	IS:DKD-R 5-7
Condition	Relative Humidity	50±20 %	Calibration Procedure	CP/T/03
The Art of	S	Calibratio	n Results	

Serial No.	UUC Value in (°C)	Std. (Master) Value in (°C)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	2	2.12	±0.71 °C
02.	4	4.23	±0.71 °C
03.	6	6.34	±0.71 °C
04.	8	8.51	±0.71 °C

Remarks:

- (1) Standard equipment use for calibration are traceable to national/international standards.
- ❖ (2)The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%.
- (3) The above results are valid at the time of and under the stated conditions measurement.
- (4) This certificate is refers only to the particular item submitted for calibration.

(5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engineer)
(Antoush Kumar)
Format No. F01(7.8)

Approved By
(Quality Manager)
(Amit Saini)
Page No. 1 of 1